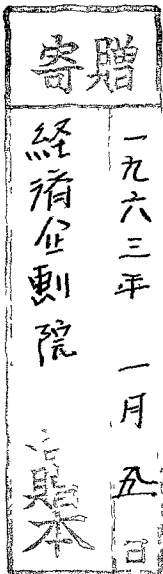


韓國標準產業分類

(鑛業, 製造業部門)

— 第 1 卷 —

Korean Standard Industrial Classification
(Mining and Manufacturing)



經濟企劃院調查統計局
Bureau of Research and Statistics
Economic Planning Board

머 리 말

標準産業分類의 目的은 經濟活動에 隨伴하는 諸般統計調査의 比較性を 增進시키는데 있습니다.

우리나라의 産業分類는 1954年 韓國銀行에서 作成한 韓國標準産業分類와 1960年 調査統計局에서 作成한 國勢調査用産業分類가 있었으나 兩分類가 모두 一元化되지 못하여 産業政策樹立 및 經濟關係調査에 많은 支障을 갖어 왔습니다.

따라서 産業資料를 蒐集發表하는 모든 機關이 共用할수있는 分類體系를 確立하고 公私統計機關 및 統計利用者에게 널리 活用할수 있도록 關係機關實務者가 1961年 6月 부터 1962年 7月까지 72회의 慎重한 審議會를 거쳐 이 標準産業分類(鑛業 및 製造業)를 내놓게 되었습니다.

이 分類는 國際標準産業分類에 準據하는 한편 現韓國産業構造를 充分히 反映시켜 實情에 맞도록 作成하였으나 實際로 利用되는데 있어서 多少의 未備點이 있으리라고 믿는 바입니다.

끝으로 많은 勞苦와 協調를 하여주신 關係機關에 對하여 謝意를 表하는 同時에 앞으로 其他分類에 있어서도 많은 聲援을 하여주시기를 念願하는 바입니다.

西紀 一九六二年 十一月 日

經濟企劃院長

金 裕 澤

序 言

標準産業分類問題에 關한 委員會의 構成은 1961年 6月 23日에 統計顧問團의 벤자민. J. 데깅 博士, 카부리엘 · F · 카젤 博士 그리고 當時 韓國産業銀行 調查部長인 崔明鎭 諸氏 間에 取하여진 懇談會로부터 緣由하였다.

이러한 提案은 製造業 및 鑛業統計를 蒐集發表하는 各政府機關이 相異한 産業分類를 使用하기 때문에 諸機關이 共通히 利用할수있는 單一한 分類를 만드는데 協議할 委員會를 構成하자는데 目的이 있는 것이다.

이와 같은 計劃은 當時韓國銀行 總裁 劉彰順氏와 當時 韓國銀行 調查部長인 鄭元勳氏와 같이 論議를 하였던바 單一한 標準産業分類가 只今까지 너무나 遲延되어왔다는 것 에 完全合意를 보았다.

産業資料를 蒐集하고 發表하는 諸機關을 招請하여 1961年 6月 27日에 標準産業分類를 爲한 委員會의 첫會合을 가졌다.

그 첫會合에 出席한 사람은 統計顧問團 카젤 博士 韓國銀行 李仁坤 産業銀行 禹奎鎬 李河鎭 統計局 牟信榮 商工部 朴魯榮 諸氏였으며 그後부터 標準産業分類 審議會가 定期的으로 十三個月間 每週水曜日과 金曜일에 會合을 가졌다.

그審議會는 카젤 博士가 主管하였으며 正規委員은 調查統計局 高甲錫 産業銀行 金英培 韓國銀行 沈起龍 李仁坤 金弘培 諸氏로 되었다.

이밖에 一·二次 參席한 사람은 調查統計局 林栽權 韓國銀行 孫泳一 諸氏였으며 本會議의 全般的 運營에 약간의 功獻한바 있고 商工部는 그 會議의 運營 첫달부터 그만 두었다.

審議會 業務가 開始된지 六個月만에 調查統計局에 依하여 標準産業分類會가 公式委員會로서 採擇되어야 한다는 提案이 提起되었다.

이것에 對한 討議를 갖은後 審議會는 關係機關의 非公式開發 委員會로서 最善의 機能을 發揮할수있다는 것에 合意를 보아 標準産業分類審議會는 非公式委員會로서 業務를 끝까지 繼續했다.

鑛業 및 製造業의 四行에 對한 符號 項目 內容說明이 完成되었을때 最終的인 編輯事務와 出版準備는 調查統計局 高甲錫氏에 依해서 遂行되었다.

統計顧問團

經濟學 博士 카부리엘 · F · 카젤

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第1章 緒 言

1. 標準產業分類作成要旨

우리 나라에서 本格的으로 產業分類를 作成하여 使用한것은 1954年度の 韓國銀行의 鑛工業調查當時였다.

勿論 그以前의 產業統計調查에서는 日本政府가 制定한 資源調査法에 規定된 몇개의 産業項目만을 使用하고 있었던 實情이었다. 繼續해서 産業銀行에서도 鑛工業 調査를 實施하기 爲하여 分類業務에 着手하여 數次的 鑛工業調查 (1958 및 1960年)에 利用하였음은 周知의 事實이다. 그러나 劃期的인 產業分類의 利用은 1960年の “人口센사스”를 爲하여 當時 內務部 統計局에서 作成한 國勢調查用 產業分類를 들수 있다.

이렇듯 各機關은 同一한 調査目的에서 또는 서로 다른 調査目的에서 各己 自己機關의 便宜에 따라 作成 使用하고 있었던 것이나 이들의 하나가 결코 標準分類는 될수 없는 것이다. 이 標準分類는 統計의 比較性이 가추어지도록 반드시 統一的으로 使用되어야 할 것이다.

그러므로 어느 한 機關에서 標準分類를 制定하거나 擔當하고 있다 할찌라도 分類의 客觀性이 保持되어야 함은 勿論 單獨機關에서 性質上 任意로 標準分類라는 業務를 執行 完了하여 이것을 利用하도록 할수가 없는 것이다.

韓國의 統計制度上으로 보아 이러한 標準分類業務를 擔當하는 機關은 政府統計機關인 現在의 經濟企劃院 調査統計局이 擔當하게 되었다.

그間 統計關係法規의 未備와 制度上的 缺乏으로 韓國의 標準分類業務는 先進諸國에 比해서 十餘年이나 뒤떨어지고 말았다.

2. 標準產業分類審議會

이러한 實情下에 駐韓統計顧問團은 “標準產業分類”制定의 必要性을 積極強調하여 各機關의 協調를 얻어 于先 “韓國標準產業分類”審議會를 非公式的으로 構成하였던 것이다.

그것이 지난 1961年 6月이었으며 每週二回씩 審議會를 召集하였었다.

勿論 이 審議會에서는 모든 經濟活動을 總網羅한것이 아니라 于先 鑛業과 製造業에 局限 하기로 決定을 보았던 것이다.

그間 各 工場이나 現場을 直接踏査하고 또는 質疑를 通하여 國聯案을 土臺로 各國 資料와 우리 나라의 既存資料를 對照檢討하면서 會合을 進行시켜 鑛業 및 製造業의 分類를 一但 完了하고 最終的으로 約 150個의 事業體와 專門機關을 選擇하여 이에 對한 意見を 蒐集하였던 것이다.

그리고 1962年 9月 10日에는 統計委員會基準分科會를 召集하여 本分類案에 對한 一般原則의 一部 修正과 各項目의 用語를 整理한바 있으며 10月8日에는 第5次 統計委員會 會議에 上程하여 最終的인 檢討를 거쳐 同分類의 完成을 보게 되었던 것이다.

이 審議會의 構成機關과 關係者는 다음과 같다.

經濟企劃院調查統計局	林	裁	權	高	甲	錫
韓國銀行調查部	李	仁	坤	沈	起	龍
	孫	泳	一	金	弘	培
韓國產業銀行	李	河	鎮	金	英	培
統計顧問團	카부리엘·F·카젤 博士					

第 2 章 分類上의 一般原則

1. 分類의 性質

産業分類는 經濟活動의 性質에 따르는 産業別分類이며 職業別 또는 商品別 分類가 아니다. 여기에서 産業이라 함은 原則的으로 事業體에서 그의 事業으로서 行해지는 經濟活動을 말한다. 그러므로 産業分類는 事業體를 對象으로 하는 經濟活動의 分類이기 때문에 個人을 對象으로 하는 職業分類 또는 商品을 對象으로 하는 商品分類와는 相異한 것이다.

2. 分類의 基本原則

이 分類는 우리 나라에 現存하는 産業構造에 準據하여 國際比較上 UN 基準에 다음 諸點을 考慮하여 産業의 種類를 體系的으로 分類하였다.

- (1) 生産品 또는 提供用役의 種類.
- (2) 事業體의 技術的構造 原材料의 性質.
- (3) 分類項目은 事業體數 從業員數 作業量 雇傭 및 賃金變動 其他 重要經濟事象.

이 分類는 經濟活動의 特質에 따른 産業別分類이기 때문에 所有形態如何는 考慮되지 않는다.

따라서 이 分類에서는 國營이든 民營이든 所有者 如何에 關係없이 同性質經濟活動을 營爲하는 것은 同一項目에 分類한다.

3. 産業分類適用의 單位

産業分類適用의 單位로서 생각할 수 있는 것은 企業體(Enterprise) 事業體(Establishment) 技術的單位(Technical Unit) 作業單位(Operational Unit)等이다. 「企業體」는 營利單位를 말하는 것으로 이 單位는 收益 또는 資本投資等の 財務統計를 分類하는데 가장

適切한 것이다. 그러나 企業體는 各己 異種部門의 經濟活動에 從事하는 數個의 工場, 鑛山, 商店等を 所有 또는 管理하는 境遇가 많기 있으므로 그 企業體 全體를 單一項目에 分類하기가 大端히 困難한 境遇가 많을 것이며 또한 産業分類適用의 單位로서 企業體를 使用하면 産業分類에 別個로 分類되어야 할 各種經濟活動이 單一項目에 分類되는 수도 있을 것이다.

事業體란 概念은 個個의 工場, 作業場, 店舖, 鑛山, 農場, 病院, 事務所와 같은 經濟活動을 營爲하는 一定한 物理的場所를 말한다.

이 概念은 大部分의 境遇에 있어서 企業體와 같은 것이나 特히 數種의 經濟活動이 單一企業體에 依하여 經營될 境遇에는 一般的으로 經濟活動의 種類에 따라 그 企業體를 數個의 事業體로 分割할 수 있다는 점에서 企業體와 區別되는 것이다. 이 單位 即 事業體는 普通 工業센사스 또는 商業센사스에서 調査하여야 할 모든 項目 即 從業員數 賃金 및 俸給支拂額 生産費 또는 出荷額等の 基本的資料를 提供하여줄 수 있는 最少單位인 것이다

技術的單位라 함은 特定生産物 또는 用役의 生産에 直接的으로 寄與하는 모든作業을 一團으로 본 것을 말한다. 主된 經濟活動과 關聯하여서만 使用되는 附隨的 活動은 技術的 單位로 볼 수 없다

그런데 技術的單位에 依하면 한 事業體가 別個로 分類되는 二種 以上の 經濟活動을 營爲하고 있는 경우에는 이를 二種 以上の 技術的 單位로 分割할 수 있으나 事務 其他 從業員 原材料 또는 燃料費中の 어떤 것 其他 經常費를 分類하기가 不可能하다는 不利點이 있다.

作業單位라 함은 作業의 性質에 準據한 概念이며 비록 事業體의 附隨的 活動이라도 作業單位로 본다. 따라서 이 單位에 依하면 工場의 發電室은 電氣業에 分類되는 反面에 自動車 車庫는 運轉業에 分類된다.

그러나 이 單位에 依하면 必要한 모든 資料를 蒐集하기가 困難하다는 것과 더욱이 附隨的 作業의 成敗는 主된 經濟活動의 成敗에 依存하는 것이며 그 作業이 分類된 産業의 條件에 依存되지 않는다는 것이 不利한 點이다.

위에서 알 수 있는 바와 같이 産業分類適用의 單位로서 가장 適切한 것은 事業體이다. 그러나 利潤 또는 資本投資와 같은 特殊事項의 調査에 있어서는 企業體와 같은 其他의 單位를 使用할 수도 있을 것이다

4. 事業體의 定義

이 項目에서는 實際的 指針을 삼기 위하여 事業體의 概念을 詳細히 定義하기로 한다 事業體라 함은 個個의 工場, 作業場, 鑛山, 事務所, 店舖等과 같이 그곳에서 作業 또는 서비스 등의 經濟活動이 行해지고 있는 個個의 物理的 場所를 말한다. 即 區計劃을 設定하여 經濟活動을 하고있는 場所를 말한다. 同一構內에 있으면 經營主體가 同一

한限 一區計劃으로 보고 單位로 取扱한다. 同一構內에 經營體를 달리하는 二個以上の 事業體가 있을 때에는 別個의 事業體로 取扱하여야 함은 勿論이다.

이러한 境遇에 몇個의 事業體가 있는가의 區分基準이 必要한데 그것은 賃金台帳과 財産目錄을 別個로 가지고 있는 最少單位마다 하나의 事業體로 取扱하는 것이다. 또한 들 以上の 場所에서 經濟活動이 行해지고 있더라도 賃金台帳과 財産目錄이 同一한 境遇에는 一個의 事業으로 보아야 할 것이다.

우리 나라에서는 簿記制度가 많이 使用되고 있지않을 뿐만 아니라 小規模事業體가 많으므로 現實情을 參酌하여 賃金台帳이 없더라도 賃金支拂場所가 一定하다든가 從業員이 專門으로 決定되어 있거나 出勤簿가 備置되어 있을 때에는 賃金台帳이 있다고 看做하여야 할 것이며 正式財産目錄이 없더라도 原料購入額 原料消費額 生産額 生産品 販賣額을 알수 있어서 統計調查報告에 支障이 없을 때에는 財産目錄이 있는 것으로 看做하여야 할 것이며 家族만으로 作業할 때에는 經營費와 家計費의 區別만 되어 있으면 하나의 事業體로 看做하여야 할 것이다

5. 事業體의 産業決定

産業分類適用의 單位와 業體의 定義를 말하였으므로 다음 問題는 事業體의 産業은 무엇에 依하여 決定하는가하는 것이다

單一事業體內에서 異種의 經濟活動을 結合하여 營爲되는 수가 있다. 이러한 境遇에는 事業體의 産業은 主된 經濟活動에 依해서 即 特定生産品 (또는 集團) 또는 提供하는 서비스에 歸屬하는 過去 1個年間 總收入이 最高이었던 事業에 依하여 決定한다. 여기에서 말하는 總收入은 偶然 또는 幸運에 依한것을 除外한 平常의인 것만을 말한다 그러나 이 原則에 依하는것이 大端히 困難하다고 생각되는 境遇에는 從業員數 또는 設備의 程度에 依한다.

季節에 따라 定期的으로 轉業하는 事業體에 對해서는 調査期日에 營爲되고 있는 事業과는 關係없이 一個年間の 總收入에 依해서 主된 活動을 決定한다.

休業中 또는 清算中인 事業體의 産業은 營業中 또는 清算開始前의 經濟活動에 依하여 決定한다.

또 設立中에 있는 事業體는 計劃된 經濟活動에 따라 産業을 決定한다

管理事務를 行하는 本社 支社 出張所等은 그가 管理하는 主된 事業體와 同一産業에 分類한다. 但 都賣를 主로하는 出張所等은 都賣業에 分類한다.

한 事業體의 活動이 두個 以上の 項目의 活動에 關聯되고 또 그것이 伐木業과 製材業, 粘土採掘業과 벽돌製造業과 같이 事業種類가 結合되어 있어 明白히 分離할수 없을 때에는 最終目的 即 製材業과 벽돌製造業을 主된 活動으로 看做한다.

그러나 大部分의 原木을 原木대로 販賣하고 極히 一部만 製材하는 等の 境遇는 伐木業을 主된 事業으로 看做한다.

6. 附隨事業體의 取扱

하나의 事業體에서 營爲되고 있는 經濟活動이 主된 事業體의 附隨事業으로서 一般을 對象으로 하지 아니하는 境遇에는 그 事業體의 産業은 主된 事業體의 産業과 同一한 産業에 分類한다.

例컨데 製造工場附屬의 發電所 修理工場, 車庫, 倉庫 등이 賃金台帳과 財産目錄을 別個로 가지고 있어도 主된 事業體에 附隨된 事業일 境遇에는 하나의 事業體로 取扱하고 그것을 主된 事業體와 同一한 産業에 分類한다.

第3章 本分類에서 採用한 十進分類法

1 이 分類에서는 10進分類法을 採用하였다.

10進分類法은 一連番號를 붙이는 方法보다 新項目의 設定 또는 既存項目의 併합이 容易할 뿐만 아니라 數字 그 自體가 어떤 意味를 表示할수있고 또 集計에 있어서 有益하다는 利點이 있다

2. 이 分類는 大分類 中分類 小分類 細分類의 四段의 分類이며 分類記號로서는 原則的으로 十進分類法을 使用하였다.

(1.) 經濟活動의 全分野를 9個의 「大分類」로 分割하고 各其에 0부터 9까지의 數字를 割當한다. (製造業에 있어서는 2와 3의 二個 數字를 割當하기 때문에 數字의 數는 10個이나 9個 大分類가 된다) 그러므로 分類番號의 第一位數字는 大分類의 番號를 意味한다.

(2.) 各大分類를 9個 以下の 「中分類」로 分割하고 1부터 9까지의 數字를 割當한다 (製造業은 例外) 그러므로 第一位 數字와 第二位 數字가 合하여 第一位 數字가 表示하는 大分類産業內的 第二位 數字가 表示하는 中分類産業을 意味한다.

(3.) 中分類는 또다시 9個 以下の 「小分類」로 分割되고 1부터 9까지의 數字가 各其에 割當됨으로 第一位 第二位 第三位 數字가 合하여 어떤 大分類의 어떤 中分類의 어떤 小分類를 意味하게 된다.

(4.) 小分類는 또다시 9個 以下の 「細分類」로 分割되며 1부터 9까지의 數字가 各其에 割當된다. 그러므로 第一位 第二位 第三位 第四位의 數字가 合하여 어떤 大·中·小分類에 속하는 細分類産業을 表示하는 番號가 된다.

(5.) 어느 分類가 다시 細分되지 아니하는 境遇, 例컨데 어느 小分類가.들 以上の 細分類로 再分割되지 아니 할 때에는 그 小分類의 名稱을 그대로 細分類의 名稱으로 使用하고 그 細分類의 分類番號는 小分類의 分類番號에 0字를 加하여 使用한다.

이러한 境遇 以外에는 中分類를 小分類 小分類를 細分類로 分割하여 數字를 割當할 때에 0字를 使用치 아니한다.

이것은 實際로 報告를 받아서 集計할때 報告不充分으로 因하여 가령 어느 事業體가 「中分類 23纖維工業」에 屬한다는 것은 알았으나 中分類의 어느 小分類 또는 細分類에 屬하는가를 判斷할수 없는 境遇 于先 그 事業體를 230 또는 2310으로 하여 集計를 進行시키고 次後調査確認하여 各其該當分類에 再分類할수 있도록 하기 위하여 0字를 豫備해두는 것이 便利하기 때문이다.

(6) 5項의 (0)字는 이 以上 더 細分하지 않는다는 特殊한 意味를 가지고 있는 數字의 한 예이나 이밖에 (9)字가 一般的으로 「其他」를 意味하는 特殊한 數字이다.

即 어느 分類項目을 細分함에 있어서 數個의 分類項目을 設定하고 그 以外の 것을 一括하여 「其他」 또는 「別掲以外」이라고 하면 充分한 境遇 最後의 「其他」分類項目이라는 것을 表示하기 위하여 (9)의 數字를 使用한다.

이와같이 하면 必要에 應해서 「其他」分類項目中에서 容易하게 一部를 끄집어 내어 獨立項目으로 할수 있다.

그러나 9個의 分類項目으로 빠짐없이 分類할수 있는 때에도 9의 數字를 使用할 때가 있으므로 9의 數字에는 두가지의 意味가 있다.

第 4 章 鑛業, 製造業 項目別分類表

大 分 類	中 分 類	小 分 類	細 分 類	
1 鑛業	11 石炭鑛業	111 無煙炭鑛業	1110 無煙炭鑛業	
		112 褐炭鑛業	1120 褐炭鑛業	
		12 金屬鑛業	121 鐵鑛業(砂鑛採掘業包含)	1210 鐵鑛業(砂鑛採掘業包含)
	122 其他金屬鑛業		1221 重石鑛業	1221 重石鑛業
			1222 망 강	1222 망 강
			1223 金銀	1223 金銀 (砂金包含)
			1224 銅	1224 銅
			1225 鉛	1225 鉛
			1226 鋅	1226 鋅
	129 別掲以外の其他金屬鑛業		1290 別掲以外の其他金屬鑛業	
	13 稀有金屬鑛業	130 稀有金屬鑛業	1300 稀有金屬鑛業	
		14 土砂石採掘業	140 土砂石採掘業	1400 土砂石採掘業
	15 鹽業		150 鹽業	1510 黑鉛鑛業
		19 非金屬鑛業 (石炭 및 土砂石採掘)除外	191 黑鉛鑛業	1910 黑鉛鑛業
	192 高嶺土鑛業		1920 高嶺土鑛業	
	193 滑石鑛業		1930 滑石鑛業	
	194 螢石鑛業		1940 螢石鑛業	
	199 別掲以外の非金屬鑛業		1990 別掲以外の非金屬鑛業	
	20 食料品製造業 (飲料品除外)		201 屠殺, 肉製品 및 乳製品製造業	2010 屠殺, 肉製品 및 乳製品製造業
202 果實, 野菜, 魚類其他海產物 통조림 및 저림業			2021 果實, 野菜類의 통조림 및 저림業	
		2022 魚類 및 海產食料品의 통조림業 및 저림業		
203 搗精 및 製粉業		2031 搗精業		
		2032 製粉業		
2~3 製造業				

大分類	中分類	小分類	細分類
		204 빵 및菓子類製造業	2041 食糧, 「케이크」 및 其他腐敗性 있는 빵類製造業 2042 「비스킷」 및 其他乾빵類製造業
		205 製糖 및 精糖業	2050 製糖 및 精糖業
		206 「코코아」 「초코렛」 및 砂糖菓子製造業	2060 「코코아」 「초코렛」 및 砂糖菓子製造業
		207 간장, 된장 및 調味料製造業	2071 간장 및 된장製造業 2079 「쓰스」, 食초, 味素 및 其他調味料製造業 (소금 및 후추 除外)
		208 人造水製造業	2080 人造水製造業
		209 其他食料品製造業	2091 국수 / (메카로니 包含) 2092 澱粉 / 2093 豆腐 / 2094 콩나물 / 2099 別掲 以外의 食料品製造業
	21 飲料品製造業	211 蒸溜酒 및 混合酒製造業	2110 蒸溜酒 및 混合酒製造業
		212 麥酒製造業	2120 麥酒製造業
		213 藥酒 및 濁酒製造業	2130 藥酒 및 濁酒製造業
		214 清酒製造業	2140 清酒製造業
		215 麴子製造業	2150 麴子製造業
		216 清凉飲料品製造業	2160 清凉飲料品製造業
	22 煙草製造業	220 煙草製造業	
	23 纖維工業	231 紡織業	2311 綿紡織業 2312 生糸製造業 2313 毛紡織業 2314 麻 및 其他紡織業 2315 撚糸 및 실製造業
		232 織物工業	2321 綿織物製造業 2322 絹 「나이트론」 및 人絹織物製造業

大分類	中分類	小分類	細分類
			2323 毛織物製造業
			2324 麻苧 및 其他織物製造業
			2325 細幅織物製造業
		233 漂白 및 染色加工業	2330 漂白 및 染色加工業
		234 編織業	2341 洋襪製造業
			2342 「메리야스」內衣製造業
			2343 掌甲編造業
			2344 「메리야스」外衣製造業
			2349 其他編織業
		235 網網製造業 (藁工品除外)	2351 「로프」製造業
			2352 漁網製造業
		239 別掲以外의 織物工業	2391 草製자리製品製造業 (藁工品除外)
			2392 藁工品製造業
			2399 別掲以外의 織物製品製造業
	24 靴類, 衣服 및 裝身品製造業	241 靴類製造業 (코부신類除外)	2411 革製靴類製造業
			2419 別掲以外의 靴類製造業
		242 靴類修繕業	2420 靴類修繕業
		243 衣服類製造業 (靴類除外)	2431 成人 및 少年用外衣製造業
			2432 婦人 및 少女用外衣製造業
			2433 小兒用外衣製造業
			2434 內衣製造業
			2435 掌甲製造業
			2436 雨衣 및 其他防水用外衣製造業
			2437 帽子類製造業 (펠트帽除外)

大分類	中分類	小分類	細分類
			2439 其他裝身衣類製造業
		249 其他纖維製品製造	2490 其他纖維製品製造業
	25 製材業及木製品製造業(家具類除外)	251 製材業	2510 製材業
		252 合板及單板製造業	2520 合板及單板製造業
		253 木箱子及木桶類製造業	2530 木箱子及木桶類製造業
		254 竹材, 藤及「삼」製品製造業	2540 竹材, 藤及「삼」製品製造業
		259 其他木材製品製造業	2590 其他木材製品製造業
	26 家具及裝置品製造業	261 家庭用及事務用家具製造業	2610 家庭用及事務用家具製造業
		269 其他家具及裝置品製造業	2691 建具製造業
			2692 事務室及店舖用裝置品製造業
			2699 其他家具及裝置品製造業
	27 紙類及紙類製品製造業	271 「팔트」及紙類製造業	2711 「팔트」製造業
			2712 新聞用紙製造業
			2713 模造紙及一面用紙製造業
			2714 「크라프트」紙製造業
			2715 洋紙及仙貨紙製造業
			2716 板紙製造業
			2717 韓紙製造業(仙貨紙除外)
			2718 建築用紙及板紙製造業
		272 紙類加工製品製造業(一貫作業製品은除外)	2721 加工紙製造業
			2722 紙袋及封筒製造業
			2723 紙製箱子及紙製容器製造業
			2729 其他「삼」紙類及板紙製造業

大分類	中分類	小分類	細分類
	28 印刷, 出版 및 同類似業	281 新聞發行業	2810 新聞發行業
		282 書籍 및 定期刊行物出版業	2820 書籍 및 定期刊行物出版業
		283 其他印刷物出版業	2830 其他印刷物出版業
		284 商業的印刷業	2840 商業的印刷業
		285 「노트」帳簿 및 類似製品製造業	2850 「노트」帳簿 및 類似製品製造業
		286 植字業 및 印刷用原板製造業	2860 植字業 및 印刷用原板製造業
		287 製本業 및 類似業	2870 製本業 및 類似業
	29 皮革 및 皮革製品製造業(靴類 및 衣服類除外)	291 製革業	2910 製革業
		292 皮革製品製造業(靴類 및 衣服類除外)	2921 工業用皮革製品製造業
			2922 靴類製造業
			2929 其他皮革製品製造業
	30 고무製品製造業	301 고무「타이어」 및 「류부」製造業	3010 고무「타이어」 및 「류부」製造業
		302 고무製靴類 및 附屬品製造業	3020 고무製靴類 및 附屬品製造業
		303 再生고무製造業	3030 再生고무製造業
		304 「타이어」再生業	3040 「타이어」再生業
		305 工業用고무製品製造業	3051 고무벨트製造業
			3059 其他工業用고무製品製造業
		309 其他고무製品製造業	3090 其他고무製品製造業
	31 化學 및 化學製品製造業	311 肥料製造業	3111 尿素肥料製造業
			3112 硫酸암모니아製造業
			3113 磷酸肥料製造業
			3119 其他化學肥料製造業
		312 工業用基本化學製品製造業	3121 「알카리」工業
		3122 電爐製品製造業	

大分類	中分類	小分類	細分類
			3123 工業用「깨스」製造業
			3124 産業用爆發物및花火製造業
			3125 合成纖維製造業
			3126 無機및有機顔料製造業
			3129 其他工業用基本化學製品製造業
		313 動植物油脂製造業	3131 植物油脂製造業
			3132 動物油脂製造業
		314 醫藥品製造業	3140 醫藥品製造業
		315 비누製造業	3150 비누製造業
		316 塗料製造業	3160 塗料製造業
		317 성냥製造業	3170 성냥製造業
		319 其他化學製品製造業	3191 印刷用「잉크」製造業
			3192 香料코스메틱및其他化粧品製造業
			3193 農藥製造業
			3199 其他化學製品製造業
	32 石油및石炭製品製造業	321 石油精製業	3210 石油精製業
		322 煉炭製造業	3221 마세크製造業
			3222 孔炭製造業
		329 其他石油및石炭製品製造業	3290 其他石油및石炭製品製造業
	33 土石및유리製品製造業	331 構築用粘土製品製造業	3311 벽돌製造業(공크리트製品除外)
			3312 기와製造業
			3313 「타일」製造業
			3314 耐火品製造業
			3319 其他構築用粘土製品製造業
		332 유리및유리製品製造業	3321 板유리製造業
			3322 유리및유리製品製造業(板유리除外)
			3323 유리製品加工業

大分類	中分類	小分類	細分類
		333 陶器，磁器 및 土器製品製造業	3331 부엌 및 卓上用陶磁器製造業(土器除外) 3332 電氣用陶器製造業 3333 土器製造業 3339 其他陶器磁器 및 土器製造業
		334 「시멘트」製造業	3340 「시멘트」製造業
		335 「콘크리트」製品製造業	3350 「콘크리트」製品製造業
		339 其他非金屬礦物製品製造業	3391 石灰製造業 3392 石材 및 石工品製造業(研磨材料除外) 3393 研磨材料製造業 3399 別掲以外の非金屬礦物製品製造業
	34 第一次金屬製造業	341 第一次鐵鋼製造業	3411 製鐵 및 製鋼業 3412 鐵鋼壓延業 3413 鐵鋼鑄物製造業 3414 鐵鋼伸線業 3419 其他第一次鐵鋼製品製造業
		342 第一次非鐵金屬製造業	3421 銅製鍊 및 精鍊業 3422 銅以外の非鐵金屬製鍊 및 精鍊業 3423 非鐵金屬壓延伸線業 3424 알루미늄鑄物製造業 3425 非鐵金屬鑄物製造業(알루미늄鑄造除外) 3429 其他第一次非金屬製品製造業
	35 金屬製品製造業(機械 및 輸送用機械器具除外)	351 洋鐵罐 및 其他鐵板製品製造業	3510 洋鐵罐 및 其他鐵板製品製造業

大分類	中分類	小分類	細分類
		352 刃物, 手工具 및 一般鐵物製造業	3521 刃物 및 食卓用品製造業 3522 手工具製造業(刃物工作機械 및 農器具除外) 3523 農機具製造業 3529 其他鐵物類製造業
		353 衛生裝置, 加熱照明裝置製造業(電氣式除外)	3530 衛生裝置加熱照明裝置品製造業(電氣式除外)
		354 構築用金屬製品製造業	3540 構築用金屬製品製造業
		355 琺瑯鐵器 및 「프레스」加工金屬製品製造業	3551 푸레쓰製品製造業 및 부엌卓上用알미늄製品製造業 3559 琺瑯鐵器 및 푸레쓰加工金屬製品製造業(알미늄製品除外)
		356 線材製品製造業	3561 鐵釘製造業 3569 其他線材製品製造業
		357 나트, 볼트[와셔]리벳트, 나사類製造業	3570 나트, 볼트[와셔]리벳트, 나사類製造業
		358 鍍金業	3580 鍍金業
		359 其他金屬製品製造業	3590 其他金屬製品製造業
	36 機械製造業(電氣機械除外)	361 原動機械製造業	3610 原動機製造業
		362 農業用機械製造業(農器具除外)	3620 農業用機械製造業(農器具除外)
		363 建設 및 鑛山用機械 및 設備品製造業	3630 建設 및 鑛山用機械 및 設備品製造業
		364 金屬工作機械製造業	3640 金屬工作機械製造業
		365 纖維機械製造業	3650 纖維機械製造業
		366 其他特殊產業用機械製造業	3661 食料品製造用機械製造業 3669 其他特殊產業用機械製造業
		367 一般產業用機械 및 裝置品製造業	3670 一般產業用機械 및 裝置品製造業

大分類	中分類	小分類	細分類
	37 電氣機械器具製造業	368 事務用, 娯樂之用, 家庭用, 機械器具製造業	3680 事務用, 娯樂之用, 家庭用, 機械器具製造業
		369 其他機械及機械部分品製造業	3690 其他機械及機械部分品製造業
		371 電氣機械及工業用電氣器具製造業(通信用電氣器具除外)	3710 電氣機械及工業用電氣器具製造業(通信用電氣器具除外)
		372 電動機及其他產業用電氣機械器具製造業	3720 電動機及其他產業用電氣機械器具製造業
		373 非產業用電氣器具及輸送用電氣裝置品製造業	3730 非產業用電氣器具及輸送用電氣裝置品製造業
		374 絕緣電線 및 케이블製造業	3740 絕緣電線 및 케이블製造業
		375 電球製造業	3750 電球製造業
		376 通信機械器具 및 類似品製造業	3760 通信機械器具 및 類似品製造業
		377 電池製造業	3771 蓄電池製造業 3772 乾電池製造業
		379 其他電氣機械器具製造業	3799 其他電氣機械器具製造業
	38 輸送用機械器具製造業	381 船舶建造 및 修理業	3811 船舶用原動機 및 修理業 3812 鋼鐵製船舶建造 및 修理業 3813 木造船隻建造 및 修理業
		382 鐵道車輛製造業	3820 鐵道車輛製造業
		383 自動車製造業	3831 完成車 및 自動車[차취]製造業 3832 各種自動車の車體 및 [트레이더]製造業 3833 自動車部分品 및 附屬品製造業
		384 自動車修理業	3840 自動車修理業
		385 自轉車[모터사이클] 및 同附屬品製造業	3851 自轉車[모터사이클] 및 同附屬品製造業 3852 自轉車修理業

大分類	中分類	小分類	細分類
	39 其他製造業	389 其他輸送用機械器具製造業	3890 其他輸送用機械器具製造業
		391 醫療, 科學 및 計測調整用機械器具製造業	3911 科學 및 計測調整用機械器具製造業 (醫療用除外)
			3912 醫療用機械器具製造業
		392 寫真機 및 光學機械器具製造業	3921 光學機械器具 및 렌즈製造業
			3922 眼鏡製造業 (테슬 포함)
		393 貴金屬 및 寶石製品製造業	3930 貴金屬 및 寶石製品製造業
		394 「프라스틱」製品製造業	3940 「프라스틱」製品製造業
		395 漆器製造業	3950 漆器製造業
		396 연필, 鉛筆, 其他事務用品 및 畫家用品製造業 (紙類除外)	3960 연필, 鉛筆, 其他事務用品 및 畫家用品製造業 (紙類除外)
		399 別掲以外의製造業	3991 雨傘 및 洋傘製造業
			3992 豚毛加工業
			3993 玩具 및 運動用具製造業
			3999 別掲以外의製造業

第 5 章 産業分類(鑛業 및 製造業) 項目 및 內容說明

大分類 1 鑛業

鑛業의 大分類에는 有機物 或은 無機物임을 不問하고 天然의으로 固體 液體 또는 氣體로 되어 있는 鑛物의 採鑛, 採取 및 採石作業에 從事하는 事業으로 分類된다.

이것은 地下坑道에서 하든 地表坑場에서 하든 가리지 않는다.

또 採石中の 混雜物을 除去하기 爲한 附隨的作業 即 鑛石의 破碎 洗條 乾燥 및 選鑛等도 鑛業經營者가 하든 他事業者가 請負에 依하여 하든 이것을 가리지 않고 모두 鑛業活動에 包含한다. 鑛物試掘業도 鑛業에 包含한다

但 鑛石에 含有한 金屬을 抽出하기 爲한 製鍊業은 製造業 (大分類 2~3)에 分類한다 採取한 岩石을 一定한 크기로 끝는 作業을 하는 事業과 碑石 墓石을 彫刻하고 다듬어서 小賣하는 事業은 製造業 (大分類 2~3)에 分類하나 오직 採石現場에서 行해지는것은 鑛業에 分類한다.

中分類 11 石炭鑛業

無煙炭 및 褐炭等を 採掘하는 事業을 말한다.

但 煉炭 및 마세크炭製造業은 322(煉炭製造業)에 分類한다.

小分類 細分類
番 號 番 號

111 無煙炭鑛業

1110 無煙炭鑛業

無煙炭鑛業으로서 炭의 破碎 洗條 選鑛等の 作業도 여기에 包含한다

112 褐炭鑛業

1120 褐炭鑛業

褐炭의 採掘業에 從事하는 事業體를 말한다.

中分類 12 金屬鑛業

金屬鑛을 採掘하는 事業을 말하며 鑛石中の 混雜物을 除去하기 爲한 附隨事業과 品位向上, 處理에 從事하는 事業도 여기에 包含한다.

小分類 細分類
番 號 番 號

121 鐵 鑛 業 (砂鑛採掘業包含)

1210 鐵鑛業 (砂鑛採掘業包含)

鐵鑛業에 從事하는 事業을 말한다.

122 其他金屬鑛業 (鐵鑛業을 除外)

1221 重石鑛業

1222 망 강鑛業

1223 金銀鑛業 (砂金包含)

1224 銅鑛業

1225 鉛鑛業

1226 亞鉛鑛業

129 別掲以外の 其他金屬鑛業

1290 別掲以外の 其他金屬鑛業

「납켄」 「크롬」 「안치몬」 「모리부데늄」 주석, 水銀, 「코발트」, 「티타늄」, 「黃鐵鉍」等 別掲以外の 鑛業에 從事하는 事業을 말한다.

中分類 13 稀有金屬鑛業

稀有金屬의 採掘鑛業에 從事하는 事業을 말한다.

小分類 細分類
番 號 番 號

130 稀有金屬鑛業

中分類 14 土砂石採掘業

粘土 砂 자갈 石材 花崗岩 大理石 石炭岩 砂岩 粘板岩 等の 土建用 土砂石을 採掘하는 事業을 말한다

但 高嶺土와 같이 土建用以外の 目的으로 使用되는 土砂類는 19 (土砂石以外の 非金屬鑛業)에 分類한다.

小分類 細分類
番 號 番 號

140 土砂石採掘業

中分類 15 鹽業

海水를 蒸發하여 소금 採取에 從事하는 事業을 말한다. 採取와 精鹽을 兼하는 事業도 여기에 包含된다.

小分類 細分類
番 號 番 號

150 鹽業

中分類 19 非金屬鑛業 (石炭 및 土砂石 採掘除外)

石炭 및 土砂石을 除外한 非金屬鑛業에 從事하는 事業을 말한다

小分類 細分類
番號 番號

- 191 黑鉛鑛業
- 1910 黑鉛鑛業
- 192 高嶺土鑛業
- 1920 高嶺土鑛業
- 193 滑石鑛業
- 1930 滑石鑛業
- 194 螢石鑛業
- 1940 螢石鑛業
- 199 別掲以外の 非金屬鑛業
- 1990 別掲以外の 非金屬鑛業

石棉 石膏 重晶石 雲母 土炭等の 各種別掲以外の 鑛業이 여기에 分類된다.

大分類 2~3 製 造 業

有機 또는 無機의 物質에 物理的 化學的 作用을 加하므로서 그것을 새로운 生産品으로 轉換시키는 産業活動을 製造業이라 한다.

그 作業이 動力에 依하여 遂行되든 人力에 依하여 遂行되든 또는 工場에서 行하여지든 家內에서 行하여지든 이를 가리지 않는다.

製造된 部分品을 組成하는 (組立) 活動은 建物 道路 港灣等の 建設 또는 施設工事만을 主目的으로 하지않는限 製造業으로 본다. 또한 機械器具 車輛 船舶等の 修理業에 從事하는 事業體는 修理物品의 種類에 따라 製造業에 分類한다.

他業者의 所有에 屬하는 原材料를 加工處理하여 주므로서 加工賃을 取得하는 賃加工業도 製造業이라고 본다.

그러나 新聞社의 支局 出張所等 主로 「뉴스」만을 供給하는 事業은 製造業에서 除外된다.

農家 漁家에서 製造活動을 行하고 있는 境遇에 主로 自家取得物의 原材料를 使用하여 製造加工할 때는 製造業으로 보지 않는다.

그러나 工場 또는 作業場이라 볼수있고 그 製造活動에 常勤勞動者를 使用하고 있을 때에는 製造業으로 보지 않는다. 스스로 製造를 하지않고 請負工場等に 支給하여 製品을 만들게 하고 이것을 自己의 名義下에 販賣하는 都賣 (客主)業은 製造業에 分類하지 않는다.

製造業의 支店 出張所 (直賣店)等 主로 管理事務를 行하는 事業體는 그가 管理하는

主된 事業體와 同一한 事業에 分類한다.

製造小賣業은 原則的으로 製造業에 分類한다. 그러나 注文되면 即時 그 場所에서 消費되는 飲食品製造業 即 普通말하는 飲食店은 이 分類에서 除外된다.

中分類 20 食料品製造業(飲料品除外)

各種의 食料品 調味料와 같은 人間이 消費하는 生産品 家畜 및 家禽用飼料를 生産하는 事業을 말한다.

小分類 細分類
番 號 番 號

201 屠殺 肉製品 및 乳製品製造業

2010 屠殺 肉製品 및 乳製品製造業

屠殺場 肉類包裝 통조림 등의 製造에 從事하는 事業을 말한다
現金手數料를 받고 屠殺하는 事業도 여기에 包含된다. 氷菓를 除外한 乳製品製造業 (殺菌業包含)도 여기에 分類된다.

202 果實 野菜 魚類 其他海產物 통조림業 및 저림業

果實 野菜 魚類 其他海產物의 통조림 및 저림業 등에 從事하는 事業을 말한다.

2021 果實 野菜類의 통조림業 및 저림業

果實 및 野菜類의 통조림業 (密閉容器에서 包裝業)과 저림業, 「잠」 「제리」 製造業 저림(漬物)類의 통조림 製造業 果實 및 野菜의 乾燥 및 冷凍業을 말한다.

2022 魚類 및 海產食料品の 통조림 및 저림業

魚類와 其他海產食料品の 加工業을 말한다. 加工이라 함은 소금저림 乾燥 密閉容器에의 包裝 冷凍 등의 作業을 말한다.

寒天製造業도 여기에 分類한다 工船漁業의 魚類통조림 저림 및 加工業은 水産業 (04)에 分類한다.

203 搗精 및 製粉業

米穀 麥類 및 其他穀物의 搗精業과 쌀, 밀, 豆類 其他穀物의 製粉業을 말한다.

農場이나 農家로부터 (個人을 包含)의 請負 搗精 또는 請負製粉에 從事하고 있는 事業體도 여기에 分類된다.

農村地方의 떡방아간은 餅-비스業에 分類된다

2031 搗 精 業

쌀, 보리, 밀 및 其他穀類 등의 搗精業과 壓碎業을 말한다 農家로부

더 請負搗精을 주로 하는 搗精業과 壓碎業도 여기에 包含된다.

2032. 製粉業

小麥 大麥 豆類 其他 穀物의 製粉에 從事하는 事業을 말한다. 農家로 부터의 請負製粉을 주로 하는 事業도 여기에 分類된다

204 빵 및 菓子類製造業

食빵 「케이크」 및 이와 類似한 腐敗性있는 빵 「비스킷」 乾빵 및 乾菓子等の 製造에 從事하는 事業을 말한다.

2041 食빵 「케이크」 및 其他腐敗性있는 빵類 製造業

2042 「비스킷」 및 其他乾빵類製造業

205 製糖 및 精糖業

2050 製糖 및 精糖業

原糖을 製造하고 原糖으로부터 精糖을 行하는 事業을 말한다. 精蜜을 加工하는 事業도 여기에 分類한다

206 「코코아」 「초크릿」 및 砂糖菓子 製造業

2060 「코코아」 「초크릿」 및 砂糖菓子 製造業

「코코아」 「초크릿」 및 모든 砂糖菓子類의 製造에 從事하는 事業을 말한다.

카라멜 製造業 砂糖저림 菓實製造業 소금바른堅菓 및 類似品 製造業 또는 「껌」等の 製造業도 여기에 分類한다.

207 간장 된장 및 調味料製造業

2071 간장 및 된장 製造業

2079 「소스」 食초 味素 및 其他調味料 製造業 (소금 및 후추 除外)

208 人造氷製造業

2080 人造氷製造業

「아이스크림」 및 「아이스케이크」를 除外한 人造氷製造業을 말한다. 但 「아이스크림」 및 「아이스케이크」는 2099에 分類한다.

209 其他 食料品 製造業

2091 곡수 製造業 (메카로니 包含)

2092 澱粉 製造業

2093 豆腐 製造業

2094 콩나물製造業

2099 別掲以外の 食料品製造業

마가린, 調味用油脂, 베이킹, 파우더, 獸禽類用調製飼料等の 製造에 從事하는 事業을 말한다.

中分類 21 飲料品製造業

蒸溜酒 麥酒 清涼飲料 및 炭酸「개스」含有飲料의 製造에 從事하는 事業을 말한다
製造 또는 加工過程을 거치지 않는 單純한 罐詰業(氣密容器)은 都賣業에 分類된다.

小分類 細分類
番 號 番 號

211 蒸溜酒 및 混合酒製造業

2110 蒸溜酒 및 混合酒製造業

飲料用酒精(各種 에질알콜) 製造業 「위스키」 「부란디」 등의 蒸溜酒
또는 混合酒製造에 從事하는 事業을 말한다.

212 麥酒製造業

2120 麥酒製造業

麥酒와 合成麥酒의 製造에 從事한 事業을 말한다.

213 藥酒 및 濁酒製造業

2130 藥酒 및 濁酒製造業

藥酒 및 濁酒의 製造에 從事하는 事業을 말한다.

214 清酒製造業

2140 清酒製造業

純穀酒인 清酒와 合成清酒의 製造에 從事한 事業을 말한다.

215 麴子製造業

2150 麴子製造業

麴子製造에 從事한 事業을 말한다.

216 清涼飲料品製造業

「알콜」成分을 包含하지 않는 飲料水로서 炭酸水 「레몬」 「쥬스」 및
「소다」水 등의 清涼飲料製造에 從事하는 事業을 말한다

中分類 22 煙草製造業

小分類 細分類
番 號 番 號

290 煙草製造業

煙草製造業으로서 紙卷煙 葉煙 및 其他의 煙草製造에 從事하는 事

業을 말한다. 農家の 담배잎의 乾燥나 加工은 여기에서 除外한다.

中分類 23 織 維 工 業

紡績을 目的으로하는 纖維의 處理業 紡績糸 撚糸 織物 編織物 「레스」 組紅 絨毯 毛布 등의 製造業이 編織工場에서의 衣服類製造 紡績糸와 織物 등의 染色 및 加工完成業, 油布 「리노리움」 人造草製造業, 織物の 塗裝 및 防水處理業, 「코네이지」 「트와인」 「로푸」 솜 등의 製造에 従事하는 事業을 말한다.

但 人造化學纖維인 「레온」 「아셋데이드 스테이플」 등의 製造에 従事하는 事業體는 3125 (化學纖維製造業)에 分類한다. 또 石棉 岩棉 등의 紡績業은 中分類 33 (유리 및 土石製品製造業)에 分類한다.

小分類 細分類
番 號 番 號

231 紡 績 業

紡績을 目的으로한 纖維의 處理業, 綿糸, 生糸, 毛糸等 紡績用糸의 製造業, 撚糸業 및 실의 製造에 従事하는 事業을 말한다.

2311 綿 紡 績 業

棉花 또는 原棉으로 부터 紡績糸를 製造하는 事業을 말한다

2312 生 糸 製 造 業

生糸紡績 (捲糸)에 従事하는 事業을 말한다.

2313 毛 紡 績 業

毛紡績에 従事하는 事業을 말한다.

2314 麻 및 其他紡績業

麻苧와 其他의 紡績에 従事하는 事業을 말한다.

2315 撚糸 및 실製造業

撚糸業과 縫糸 編糸 刺編糸 裝飾糸 魚網糸 등의 各種실 製造에 従事하는 事業을 말한다.

232 織 物 工 業

織造하는 事業體로서 幅 12인치 以上の 織物은 主된 原料에 따라 分類하고 12인치 以下는 原料를 가리지 않고 一括하여 2325 (細幅 織物業)에 分類한다. 織物の 組織 (平織 幹文織 朱子織) 如何는 가리지 않는다.

2321 綿織物製造業

12인치 以上の 綿織物製造에 従事하는 事業을 말한다.

2322 絹「나이론」 및 人絹織物製造業

絹나이론 및 人絹糸로 12인치 以上の 幅을 갖는 織物製造에 従事하는 事業을 말한다.

2323 毛織物製造業

主로 紡毛 또는 人絹纖維를 使用하여 幅12「인치」 以上の 織物을 織造하는 事業을 말한다. 毳단 및 담요 製造業은 여기에 包含한다.

2324 麻苧 및 其他織物製造業

亞麻 大麻 苧麻 黃麻 및 各種纖維屑로 부터 再生한 各種 樹皮纖維 紙糸等을 使用하여 幅 12인치 以上の 織物製造에 従事하는 事業體를 말한다

2325 細幅織物製造業

綿糸 毛糸 合成纖維糸 및 其他糸를 原糸로 하여 12인치 以下の 織物製造에 従事하는 事業을 말한다

수건, 帶布, 티봉, 테꾸, 끈 및 織物로 被覆한 고무실은 여기에 包含한다.

233 漂白 및 染色加工業

2330 漂白 및 染色加工業

纖維 織物等의 漂白 染色 捺染 및 其他加工을 主로하는 事業을 말한다. 但 個人을 相對로하는 漂白 및 染色業은 「서비스」業 即洗濯 및 染色業에 分類하고 여기에서는 除外된다.

234 編織業

「메리야스」와 其他編織物製造에 従事하는 事業을 말한다. 「메리야스」라 함은 單糸或은 合糸를 順次로 蛇行狀으로 彎曲하여 編成한것이고 織造物과는 確實히 區別된다.

編織業에서 衣服類의 製造도 여기에 包含된다.

但 編織業이 아닌 事業體에서 編織物을 裁斷 裁縫하여 衣服類를 製造하는 事業은 243 (衣服類製造業)에 分類한다.

2341 洋襪製造業

洋襪이나 「스타킹」의 製造에 従事하는 事業을 말한다

2342 「메리야스」內衣編造業

「메리야스」製의 各種內衣類의 編造에 従事하는 事業을 말하며 纖維의 種類는 가리지 않는다.

但 內衣編造業體가 아닌 다른 事業體에서 메리야스 織物을 裁斷 裁縫하여 製造하는 것은 243 (類服衣製造業)에 分類한다.

2343 掌甲編造業

掌甲編造에從事하는 事業을 말한다.

掌甲編造業體가 아닌 다른 事業體에서 裁斷 裁縫하여 製造한 掌甲은 2435 (掌甲製造業)에 分類한다.

2344 「메리야스」製 外衣製造業

「세－타」 「드레스」 帽子等の 外衣製造에 從事하는 事業을 말한다.

但, 編織物을 裁斷 裁縫하여 製造하는 外衣製造事業體는 243 (衣服類製造業)에 分類한다.

2349 其他編織業

平面 또는 圓形의 「메리야스」 編造業, 一貫作業에 依한 編造모기장 메리야스製 「카틴」製造業 및 他에 分類되지 아니한 編織物製造에 從事하는 事業을 말한다.

但 漁網製造業은 2352 (漁網製造業)에 分類된다.

235 網 網製造業 (藁工品除外)

網 網製造業 (藁工品除外) 麻, 茵麻, 綿, 紙, 椰子 纖維 亞麻 및 其他 纖維等을 使用하여 「로푸」와 網類似製品 및 漁網製造에 從事하는 事業을 말한다.

但 藁工品은 2392 (藁工品製造業)에 分類한다.

2351 「로푸」 製造業

麻 黃麻 綿 紙 및 其他纖維를 使用하여 網類(로푸) 製造에 從事하는 事業을 말한다.

2352 漁網製造業

漁網製造에 從事하는 事業體를 말한다.

239 別掲以外の織物工業

草製品製造業 및 他에 分類되지 않은 織物工業을 말한다.

2391 草製 자리製品 製造業 (藁工品除外)

왕골, 돛자리, 방석과 같은 草製가래製品 製造業을 말한다.

藁工品製가래는 2392 (藁工品製造業)에 分類한다.

2392 藁工品製造業

가마니, 새끼, 명석等の 製造에 從事하는 事業을 말한다. 但 農家에서 自家生産原料를 使用하여 藁工品을 製造할때는 여기에서 除外된다.

2399 別掲以外の 織物製品製造業

人造草 油布 防水布等の 製造에 從事하는 事業體를 말한다. 「배팅」 「패팅」 「애딩」 및 모든 種類的 家具類에 使用한 織物製造에 從事하는

事業도 여기에 分類된다. 「레스」 끈 「램프」 芯地, 구두끈, 「가제」 봉대, 「헬트」 帽子等도 여기에 包含한다.

但 製綿業 操打綿業은 「서비스」業에 分類한다.

中分類 24 靴類 衣服類 및 裝身製造業

「메리야스」지 「헬트」지 등의 各種織物類와 皮革 其他材料를 裁斷 裁縫하여 靴類 衣服類 掌甲 帽子裝身品 및 其他的 各種織物製品을 製造하는 事業을 말한다.

但 編織工場에서 一貫作業으로 內衣 掌甲 洋襪 등의 衣服類를 製造하는 事業體는 234 (編織業)에 分類한다.

小分類 細分類
番 號 番 號

241 靴類製造業 (고무신類除外)

2410 靴類製造業 (고무신類除外)

靴類製造業 (고무신類除外) 皮革 織物 (프라스틱) 木材 其他材를 使用하여 靴類製造에 從事하는 事業을 말한다.

但 고무신類 運動靴 고무長靴等은 3020 (고무신類 및 同附屬品製造業)에 分類한다.

2411 製靴類製造業

皮革製의 短靴 長靴 編上靴 「스릴퍼」 「산달」 등의 製造에 從事하는 事業을 말한다.

皮革裁斷과 附屬品製造에 從事하는 事業도 여기에 包含한다.

但 侵繕業 또는 製造와 修繕을 兼한 事業은 2420 (靴類修繕業)에 分類한다.

2419 別掲以外の 靴類製造業

皮革이나 고무製가 아닌 各種靴類製造 또는 各種靴類의 材料製造에 從事하는 事業을 말한다.

但 製造와 修繕을 兼한 事業體는 2420 (靴類修繕業)에 分類한다.

242 靴類修繕業

2420 靴類修繕業

모든 靴類의 修繕에 從事하고 있는 事業을 말한다. 修繕과 製造를 兼한 事業體도 여기에 包含한다.

243 衣服類製造業 (靴類除外)

2430 衣服類製造業 (靴類除外)

織物 皮革 毛皮 其他的 購入한 材料를 裁斷 裁縫하여 衣服類를 製

造하는 事業을 말한다.

各種帽子를 및 帽子(男子用), 洋傘 및 帶類의 製造에 從事하는 事業도 여기에 分類한다.

2431 成人 및 少年用外衣製造業

材料의 形態를 가리지 않고 成人과 少年用外衣의 製造에 從事하는 事業을 말한다.

2432 婦人 및 少女用外衣製造業

材料와 形態를 가리지 않고 成人과 少女用外衣의 製造에 從事하는 事業을 말한다.

2433 小兒用外衣製造業

材料와 形態를 가리지 않고 小兒用 外衣의 製造에 從事하는 事業을 말한다.

2434 內衣製造業

材料와 形態를 가리지 않고 內衣의 製造에 從事하는 事業을 말한다.

2435 掌甲製造業

材料와 形態를 가리지 않고 掌甲製造에 從事하는 事業을 말한다.
但 編織物製造에 있어서의 掌甲製造는 2343(掌甲編造業)에 分類한다.

2436 雨衣 및 其他防水用外衣製造業

雨衣 및 其他防水用外衣의 製造에 從事하는 事業을 말한다.

2437 帽子類製造業(헬트帽除外)

「헬트」와 其他原料로 帽子類의 製造에 從事하는 事業을 말한다.
但 一貫作業에 依한 同一한 作業場에서의 「헬트」帽製造業은 2399(別掲以外の 織物製品製造業)에 分類한다.

2439 其他裝身衣類製造業

材料를 가리지 않는 其他의 裝身衣類製造業으로서 「넥타이」 「칼라」 「마후라」 「부레쎬어」裝身用 「밴드」 「손수건」 「머신」 등의 製造에 從事하는 事業을 말한다. 모든 洋傘과 帶類는 여기에 包含한다.

249 其他纖維製品製造業

2490 其他纖維製品製造業

購入한 織物 또는 編織物를 使用하여 家庭用品으로서 「커튼」 「피트」, 「벼개」, 「나푸킨」, 태블거리, 毛布(이불), 寢臺거리, 洗濯袋, 椅子 「카바」 織物袋, 天幕製品, 「트리밍」, 刺繡品類, 旗類(三角旗

包含) 및 貿易用 「시렁」의 製造에 從事하는 事業을 말한다.

中分類 25 製材業 및 木製品製造業 (家具類除外)

製材, 지붕용板, 木桶, 木製, 「베니아」板, 合板等の 木材基礎資材를 製造하는 事業體, 木材 竹材 藤 및 「골크」만을 가지고 또는 그것을 主로 使用하여 製品製造에 從事하는 事業等を 말한다.

個人的 注文을 받아 木製品을 製造販賣하는 事業도 여기에 包含한다.

但 家具 및 建具製造業은 26 (家具 및 建具製造業)에 木製 樂器製造業은 399 (別掲 以外の 製造業) 漆器類와 螺鈿漆器製造業은 395 (螺鈿漆器製造業)에 運動具 玩具等の 製造業은 3993 (玩具 및 運動具製造業)에 各各 分類한다.

建設工場 現場에서 建設工事의 一部로서 行하는 木製品의 製造 木材에 依한 修繕 및 改築等은 建設業에 分類한다.

小分類 細分類
番 號 番 號

251 製材業

2510 製材業

製材機械 또는 器具로 角木 또는 板材를 製造하는 事業體로 林野이 진 아니진 場所는 가리지 않는다. 委託賃製材業等 여기에 包含한다.

但 伐木 및 木材切斷業은 伐木業에 分類한다.

252 合板 및 베니아 單板製造業

2520 合板 및 베니아 單板製造業

「베니아」 單板 合板 및 竹合板의 製造에 從事하는 事業을 말한다.

253 木箱子 및 木桶類製造業

2530 木箱子 및 木桶類製造業

木箱子 및 木桶類製造에 從事하는 事業을 말한다.

但 折木箱子製造業은 259 (其他木材製品製造業)에 分類한다.

254 竹材 藤 및 「골크」製品製造業

2540 竹材 藤 및 「골크」製品製造業

竹材 藤 「골크」를 使用하여 容器와 其他製品의 製造에 從事하는 事業을 말한다.

但 家具製造業은 26 (家具 및 裝置品 製造業)에 手扇은 3999 (別掲 以外の 製品製造業)에 各各分類한다.

259 其他木材製品製造業

2590 其他木材製品製造業

窓의 「후테인」 木製階段, 折箱, 靴類의 型, 額緣, 珠盤, 木管, 洗濯板箸, 성냥의 軸木棺等 別掲 以外の 木製品製造業을 말한다.

中分類 26 家具 및 裝置品製造業

一般家庭 事務所 娛樂場 및 食堂等에서 使用되는 家具 事務所 및 商店의 裝置品 窓

門類 遮陽品과 遮日等の 製造에 從事하는 事業을 말한다. 材料의 使用은 그 種類를 가리지 않는다.

小分類 細分類
番 號 番 號

261 家庭用 및 事務用 家具製造業

2610 家庭用 및 事務用 家具製造業

主로 家庭과 事務室에서 普通으로 使用되는 家具의 製造에 從事하는 事業을 말한다.

即 장농類 鏡台 册床 食卓類 木製火爐 찬장 書架 寢台선반 等の 製造에 從事하는 事業을 말한다. 學校 集合所 圖書館 映畫館 등에서 使用되는 家具와 研究室 病院等の 專門用을 爲하여 特殊하게 考案된 製品의 製造에 從事하는 事業도 여기에 分類한다.

269 其他家具 및 裝置品製造業

事務室用 및 商店用裝置品과 家具 및 類似製品의 製造에 從事하는 事業을 말한다.

2691 建具 製造業

窓門「도어」窓紙門等の 製造에 從事하는 事業을 말한다.

2692 事務室 및 店舖用裝置品製造業

陳列장 陳列「케이스」等の 商店 및 事務室의 裝置品과 類似品の 製造에 從事하는 事業을 말한다.

2699 其他家具 및 裝置品製造業

遮陽品과 遮日類 屏風 等の 別掲以外の 裝置品製造에 從事하는 事業을 말한다.

中分類 27 紙類 및 紙類製品製造業

木材 毀紙 古纖維 및 其他植物原料로 부터 「팔루」 및 紙類를 製造하는 事業體와 이런 紙類로 부터 加工品을 製造하는 事業을 말한다.

小分類 細分類
番 號 番 號

271 갈루 및 紙類製造業

木材, 毀紙 및 其他纖維로 부터 「팔루」 및 紙類를 製造하는 事業을 말한다.

但 感光紙는 3921 (光學機械器具 및 렌즈製造業)에 研磨紙는 3393

研磨製品製造業에 「카본」 「스텐실」紙는 3960 (펜 鉛筆 및 其他事務用品製造業)에 「타루」紙는 3290(其他 石油 및 石炭製品製造業)에 各 分類한다.

2711 「팔프」製造業

木材 屑 古纖維 및 毀紙로 「팔프」 製造에 從事하는 事業을 말한다.

2712 新聞用紙 製造業

新聞用紙의 製造에 從事하는 事業을 말한다.

2713 模造紙 및 一面用紙製造業

模造紙와 一面用紙의 製造에 從事하는 事業을 말한다.

2714 크라프트紙 製造業

크라프트紙의 製造에 從事하는 事業을 말한다.

2715 洋紙 및 仙貨紙製造業

仙貨紙 卷煙紙 및 노트紙와 같은 紙類製造에 從事하는 事業을 말한다.

2716 「카드」板紙 製造業

建築用板紙를 除外한 카드 板紙의 製造에 從事하는 事業을 말한다

2717 韓紙製造業 (仙貨紙除外)

窓戶紙, 白紙(사고지)와 같은 韓紙製造에 從事하는 事業을 말한다.

但 購買한 紙類의 油紙加工業은 2721 (加工紙製造業)에 分類한다.

2718 建築用紙 및 板紙製造業

壁紙 및 厚紙와 같은 建築用紙의 製造에 從事하는 事業을 말한다.

但 石棉 장판紙, 「탈」 및 防水用紙는 여기에서 除外한다

272 紙類加工製品製造業 (一貫作業製品은 除外)

紙袋 容器 封筒 및 壁紙와 같은 加工紙의 製造에 從事하는 事業을 말한다. 팔프板 製造業도 여기에 包含된다.

2721 加工紙 製造業

壁紙 色紙 장판紙와 같은 加工紙製造에 從事하는 事業을 말한다.

2722 紙袋 및 封筒製造業

紙袋 및 封筒의 製造에 從事하는 事業을 말한다.

2723 紙製箱子 및 紙製容器製造業

紙箱子 紙컵 및 紙容器等の 製造에 從事하는 事業을 말한다.

2729 其他「팔루」紙類 및 板紙製造業

「팔루」, 紙類 化粧室用紙「타올」紙 「나프킨」等과 같이 其他의 「팔루」紙類 및 板紙品製造에 從事하는 事業을 말한다.

中分類 28 印刷 出版 및 同類似業

新聞 定期刊行物 書籍 地圖 樂譜 名簿等の 刊行物出版業, 自身이 出版하지 않는 (發行人을 爲한) 印刷業, 原簿, 會計簿, 領收簿, 郵紙等製造業, 書籍 또는 紙類의 採色, 裝飾과 같은 製本附隨業, 노트製造業, 活版, 彫版, 銅版, 亞鉛版製造業과 같은 印刷業을 爲한 서비스業에 從事하는 事業을 말한다.

但 金屬活字鑄造業 및 彫刻業은 359(其他 金屬製品製造業)에 貴金屬彫刻業은 393(貴金屬 및 寶石製品製造業)에 各各 分類한다. 謄寫業과 靑寫眞業은 서비스業에 分類한다.

小分類 細分類
番 號 番 號

281 新聞 發 行 業

2810 新聞 發 行 業

新聞의 印刷 및 發行業務에 從事하는 事業을 말한다.

但 自身이 發行하지 않고 發行者를 爲하여 新聞의 印刷만을하는 事業은 2840(商業的 印刷業)에 分類한다. 新聞 및 雜誌社에 「뉴스」를 提供하는 事業體는 서비스業에 分類한다.

282 書籍 및 定期刊行物 出版業

2820 書籍 및 定期刊行物 出版業

書籍 定期刊行物 「삼주말」等과 같은 印刷發行에 從事하는 事業을 말한다. 自身이 印刷치 않고 出版만을하는 事業도 여기에 包含한다.

283 其他 印刷物 出版業

2830 其他 印刷物 出版業

「카렌다」附箋印刷, 樂譜, 名簿, 그림葉書等の 前掲以外的 印刷物 製造에 從事하는 事業을 말한다. 出版만에 從事하는 事業도 여기에 包含한다.

284 商業的 印刷業

2840 商業的 印刷業

發行者를 爲하여 書籍, 定期刊行物, 「삼주말」, 寫眞, 地圖, 名簿, 樣式書 및 其他印刷物을 印刷하는 事業에 從事하는 事業體를 말한다.

285 「노트」帳簿 및 類似品製造業

2850 「노트」帳簿 및 類似品製造業
記錄帳簿 領受證用紙 및 箋紙等の 製造業에 從事하는 事業을 말한다.

286 植字業 및 印刷用原版製造業

2860 植字業 및 印刷用原版製造業
他印刷業者를 爲한 植字業 彫板, 鋼版 및 其他原版的 製造에 從事하는 事業을 말한다 木版과 寫眞版業도 여기에 分類한다.

287 製本業 및 類似業

2870 製本業 및 類似業
帳簿 “앨범”等的 裁斷 縫綴 및 裝幀等に 從事하는 事業을 말한다.

中分類 29 皮革 및 皮革製品製造業 (靴類 및 衣服類除外)

各種原皮의 鞣製 調整 完成等과 各種皮革製品의 製造에 從事하는 事業을 말한다.

但 革製靴類는 2411(革製靴類製造業)에 革類衣類는 243(衣服類製造業)에 革製玩具 및 運動用具製造業은 3993(玩具 및 運動用具製造業)에 各各 分類한다.

小分類 細分類
番 號 番 號

291 製 革 業

2910 製 革 業
各種原皮의 鞣製 調整 및 完成業에 從事하는 事業을 말한다. 裝飾을 하는 事業도 여기에 包含한다.

292 皮革製品 製造業 (靴類 및 衣服類除外)

工業用 또는 非工業用 皮革製品의 製造에 從事하는 事業을 말한다.

但 革製靴類나 革製衣服類는 여기에서 除外한다.

2921 工業用 皮革製品 製造業

工業用皮革 「펠트」 「박킹」 및 紡織機用 皮革製品의 製造에 從事하는 事業을 말한다.

2922 靴類製造業

材料의 種類를 가리지 않고 靴類 책가방 「핸드백」等과 같은 製品製造에 從事하는 事業을 말한다.

2929 其他皮革製品製造業

馬具 革製時計「핸드」 其他의 革製品等 前掲以外の 製品製造에 從事하는 事業을 말한다.

中分類 30 고무製品製造業

天然 및 合成고무를 使用한 「타이어」, 「튜브」 고무신類, 호스 벨트 및 고무雜種品の 製造에 從事하는 事業을 말한다. 古物 및 廢品 고무의 再生, 타이어의 再生 및 更新業과 再生고무의 製造에 從事하는 事業도 여기에 分類된다.

小分類 細分類
番 號 番 號

301 고무「타이어」 및 「튜브」製造業

3010 고무「타이어」 및 「튜브」製造業

自動車와 其他車輛에 使用되는 各種 「타이어」 및 「튜브」의 製造에 從事하는 事業을 말한다

但 「타이어」 再生業은 3040 (타이어 再生業)에 分類한다.

302 고무製靴類 및 附屬品製造業

3020 고무製靴類 및 附屬品製造業

고무신, 고무長靴, 運動靴, 고무革履 및 其他部分品과 같은 고무製靴類나 附屬品の 製造에 從事하는 事業을 말한다. 古物 「타이어」 古物 「튜브」 및 其他 廢物고무로 製造한것도 여기에 分類된다.

303 再生고무 製造業

3030 再生고무 製造業

古物「타이어」 古物「튜브」 및 其他 廢物고무를 使用하여 再生고무를 製造하는 事業을 말한다.

304 「타이어」 再生業

3040 「타이어」 再生業

中古 또는 古物「타이어」의 再生製造에 從事하는 事業을 말한다.

305 工業用 고무製品製造業

고무호스, 고무벨트, 精穀用고무로라 및 其他 工業用 고무部分品과 같은 고무製品製造에 從事하는 事業을 말한다.

3051 고무벨트 製造業

주벨트와 V벨트 등과 같은 고무 「벨트」의 製造에 從事하는 事業을 말한다

3059 其他工業用 고무製品製造業

고무호스, 精製용고무로라 및 其他 工業用 고무部分品과 같은 고무製品 製造에 從事하는 事業을 말한다.

309 其他 고무製品製造業

3090 其他고무製品製造業

「타이어」의 補修材料, 醫藥 및 化學用製品等과 같은 別掲以外の 고무製品 製造에 從事하는 事業을 말한다.

中分類 31 化學 및 化學製品製造業

小分類 細分類
番 號 番 號

311 肥料工業

尿素, 硫酸암모니아, 燐酸素 및 其他化學肥料의 製造에 從事하는 事業을 말한다.

3111 尿素肥料製造業

尿素肥料의 製造에 從事하는 事業을 말한다.

3112 硫酸「암모니아」製造業

硫酸「암모니아」의 製造에 從事하는 事業을 말한다.

3113 燐酸素 肥料製造業

燐酸肥料의 製造에 從事하는 事業을 말한다.

3119 其他化學肥料製造業

其他化學肥料 製造에 從事하는 事業을 말한다

312 工業用 基本化學製品製造業

酸, 알카리, 各種 中間化合物, 染料, 色繪具, 爆藥物, 花火, 合成樹脂 및 기타 可塑物質 (人造纖維 및 人造고무 包含)과 같은 製品製造에 從事하는 事業을 말한다.

3121 알 카 리 工業

苛性소다, 소다灰, 重碳酸소다, 鹽酸, 漂白粉, 液化, 鹽素의 製造에 從事하는 事業을 말한다

但 其他의 소다化合物과 苛里鹽製造業은 3129(其他工業用基本化學製品製造業)에 分類한다.

- 3122 電爐製品 製造業
 電爐 處理에 依하여 「카바이트」 再灰窒素, 磷酸 및 人造黑鉛等의 製造에 從事하는 事業을 말한다.
- 3123 工業用 깨스 製造業
 固體, 液體, 또는 氣體로 壓縮된 酸素 二酸化炭素 (炭酸깨스), 드라이아이스 窒素네온 및 알곤等의 製造에 從事하는 事業을 말한다.
- 3124 産業用 爆發物 및 花火製造業
 産業用爆發物 및 花火製造業에 從事하는 事業을 말한다.
- 3125 合成纖維製造業
 레-용, 아세트, 스티-폴 나이론 및 其他化學纖維製造에 從事하는 事業을 말한다
- 3126 無機 및 有機顔類製造業
 亞鉛華, 朱色 및 크롬酸과 같은 顔料製造에 從事하는 事業을 말한다.
- 3129 其他工業用 基本化學製品製造業
 크롬酸, 硼酸, 弗化水素酸, 硫酸취소, 沃化物, 具化物沃度, 나트륨, 포타슘, 炭酸石灰, 마그네슘, 카리鹽, 콜탈, (石灰酸, 맨줄, 나프타린, 크래슬 및 콜탈包含)染料, 合成樹脂, 쿠라스틱, 人造纖維, 人造고무 및 硫化物染料 等의 製造에 從事하는 事業을 말한다.

313 動植物油脂 製造業

植物 種子를 壓搾 또는 抽出함으로써 原油, 油粕, 粕粉을 生産하는 事業體, 植物性原油, 올리브油, 海産動物油脂의 抽出 및 精製業에 從事하는 事業을 말한다.

但 粕製의 動植物油脂를 購入하여 마가린 調理用油脂와 食卓用油 또는 사라드 오일等의 製造에 從事하는 事業은 20(食料品製造業)에 分類한다.

3131 植物油脂製造業

棉實, 大豆, 깨, 落花生, 桐實等의 植物種子로 부터 植物油脂와 그 의 副産物인 搾油類을 製造하는 事業과植物油脂의 精油業에 從事하는 事業體를 말한다.

但 類製의 植物油脂를 購入하여 精製하는 調味用기름精製業은 20

(食料品製造)에 醫療用植物油脂精製業은 314(醫藥品製造業)에 각각分類한다.

3132 動物油脂製造

動物油脂製造業과 그의 精製 또는 硬化業에 從事하는 事業을 말한다.

但 粗製의 動物油脂를 購入하여 醫療用 油脂를 製造하는 事業은 314(醫藥品 製造業)에 動物性植物油脂의 製造에 從事하는 事業은 20(食料品 製造業)에 各各 分類한다.

314 醫藥品 製造業

3140 醫藥品 製造業

生物學的 製劑, 有機, 또는 無機合成醫藥品製造에 從事하는 事業을 말한다 禽獸用醫藥品 製造業 및 人蔘과 같은 植物性 生藥의 調劑業도 여기에 包含한다.

315 비누 製造業

3150 비누 製造業

形態와 種類를 가리지않고 비누의 製造에 從事하는 事業을 말한다.

316 塗料製造業

3160 塗料製造業

케인트, 와니스(電氣絶緣 와니스를 包含) 에나멜 락카 바메 酒精 와니스 및 其他塗料의 製造에 從事하는 事業을 말한다.

但 無機 및 有機顔料의 製造業體는 3126(無機 및 有機顔料製造業)에 分類한다.

317 성냥製造業

3170 성냥製造業

성냥의 完製品 製造에 從事하는 事業을 말한다.

319 其他 化學製品 製造業

印刷用잉크, 香料, 코스메틱 其他의 化粧品類, 農藥 洋燭等の 製造에 從事하는 事業을 말한다.

但 學校나 事務室用 製品이나 圖書用品은 396(펜, 鉛筆 및 其他事務用 製造業 紙類除外)에 分類한다.

3191 印刷用 잉크 製造業

印刷用 잉크의 製造에 從事하는 事業을 말한다.

3192 香料, 코스메틱 및 其他 化粧品製造業

香料, 코스메틱 및 化粧品製造業, 크림, 齒粉, 頭髮用染料, 로손, 코스메틱粉等の 製造에 從事하는 事業을 말한다.

3193 農藥製造業

殺虫, 殺菌劑로 使用할 農藥製造와 그의 混合에 從事하는 事業을 말한다.

3199 其他 化學製品 製造業

洋燭, 寫眞感光材料, 筆記用 잉크等の 製造에 從事하는 事業을 말한다.

中分類 32 石油 및 石炭製品 製造業

石油精製業, 煉炭製造業, 其他 石油 및 石炭製品 製造業 等に 從事하는 事業을 말한다.

小分類 細分類
番 號 番 號

321 石油精製製造業

3210 石油精製製造業

原油나 石炭으로 부터 깨소린, 燃料油, 潤滑油, 燈油 其他 石油生產品의 製造에 從事하는 事業을 말한다.

322 煉炭製造業

모든 形態의 煉炭製造에 從事하는 事業을 말한다.

3221 卵型 煉炭 製造業

卵型과 구멍이 없는 煉炭製造에 從事하는 事業을 말한다.

3222 孔 炭 製 造 業

모든 孔炭의 製造에 從事하는 事業을 말한다.

3229 其他石油 및 石炭製品製造業

其他石油 및 石炭製品 製造業 即 아스팔트用, 道路鋪裝用, 지붕用, 資材, 탈, 코크 및 세미코크의 製造에 從事하는 事業을 말한다.

中分類 33 土石 및 유리製造業

粘土 製品製造業, 유리 및 유리製品 製造業, 陶器, 磁器, 土器製造業, 시멘트製造業
等に 従事하는 事業을 말한다

但 石炭 製品 製造業은 322(煉炭製造業)에 分類한다 鑛山이나 採掘 採石物에 있어
서의 鐵物에 切斷 粉碎 鍊磨에 従事하는 事業은 여기에서 除外된다.

小分類 細分類
番 號 番 號

331 構築用粘土 製品製造業

벽돌, 기와, 파이프, 타일, 크루시블, 스토부라이닝用品 煉筒用品
等과 같은 耐火에 使用된 構築用 粘土 製品製造에 従事하는 事業을
말한다.

3311 벽돌製造業 (콘크리트 製品除外)

粘土製構築用 벽돌 製品 製造에 従事하는 事業을 말한다.

3312 기와製造業

粘土製 기와類製造에 従事하는 事業을 말한다.

但 콘크리트 기와 製品은 335(콘크리트製品 製造業)에 分類된다.

3313 타일製造業 (기와類 除外)

기와類를 除外한 모든 形態의 타일製造에 従事하는 事業을 말한다.

但 石綿타일은 3392에, 石綿製 타일은 3399에 分類된다.

3314 耐火品 製造業

材料나 種類를 가리지 않고 耐火煉瓦, 도가니 用品等の 製造에 従
事하는 事業을 말한다.

3319 其他構築用 粘土製品製造業

火爐用品, 煙筒파이프와 같이 他に 分類되지 아니한 構築用 粘土製
品の 製造에 従事하는 事業을 말한다.

332 유리 및 유리製品製造業

유리 및 유리製品製造에 従事하는 事業을 말한다.

3321 板유리 製造業

모든 形態의 板유리 製造에 従事하는 事業을 말한다.

但 유리 製品加工業은 3323에 分類한다.

3322 유리 및 유리製品製造業 (板유리 除外)
 光學유리 製造業 및 溶解爐를 가지고 유리容器, 科學用 및 醫療用 유리 器具, 卓上用 및 부엌 유리器具, 其他 유리製造品에 從事하는 事業을 말한다.
 但 光學 렌스의 研磨業은 3921 (光學機械器具 및 렌스 製造業)에 分類한다.

3323 유리製品加工業
 유리製접씨, 저울, 時計유리 및 人造電球 등의 製造에 從事하는 事業을 말한다. 但 光學用렌스는 3921에 屬하고 眼鏡製造業은 3922에 屬한다.

333 陶器, 磁器 및 土器製品製造業

陶器, 磁器 및 土器製品製造業에 從事하는 事業體를 말한다.

3331 부엌 및 卓上用 陶磁器製造業(土器除外)
 食器, 甌, 盆, 화병과 같은 부엌 및 卓上用 陶磁器製造에 從事하는 事業을 말한다.

3332 電氣用陶磁器 製造業
 各種 電氣用 陶磁器 絶緣用品 其他 關聯品の 製造에 從事하는 事業을 말한다.

3333 土器 製造業
 - 부엌用品, 독, 土管等과 같은 土器製品製造에 從事하는 事業을 말한다.

3339 其他, 陶器, 磁器 및 土器 製造業
 浴室, 化粧室 洗面場의 陶磁土器製附屬品, 便器, 水槽庭園用品等과 같은 前掲以外の 陶磁土器製品의 製造에 從事하는 事業을 말한다.

334 시멘트 製造業

3340 시멘트 製造業
 모든 形態의 波特랜드시멘트, 高爐시멘트 및 天然시멘트 製造을 事業을 말한다.

335 콘크리트 製品製造業

3350 콘크리트 製品製造業
 벽돌, 부릭, 파이프, 지붕용 스테이트, 導管電柱等과 같은 모든 形態의 콘크리트 製品의 製造에 從事하는 事業을 말한다.

339 其他非金屬 鑛物 製品製造業

石炭 및 石膏製造業, 石材 및 石工品 製造業, 研磨材, 石線 製造業, 石黑 製造業 및 其他 別掲以外の 非金屬 鑛物製造에 從事하는 事業을 말한다.

3391 石灰 製造業

石灰石을 使用하여 生石灰, 石膏石灰 等の 製造에 從事하는 事業을 말한다.

3392 石材 및 石工品製造業 (研磨材除外)

採石場에 從事하는것을 除外한 石材 墓石 碑石 및 石材家具 製造에 從事하는 事業을 말한다.

3393 研磨材 製造業

그라인딩 研磨製衣類, 研磨紙 및 玄米機用研磨用品과 같은 研磨材 製造에 從事하는 事業을 말한다.

3399 別掲以外の 非金屬鑛物製品製造業

石灰타일 白黑 및 스테이트, 鉛筆과 같은 別掲以外の 非金屬 鑛物製品의 製造에 從事하는 事業을 말한다.

中分類 34 第一次金屬製造業

鐵金屬과 非鐵金屬의 第一次生産品을 製造하는 製鍊業, 精鍊業, 壓延, 伸線 및 合金業 鑄造 및 鍛造業等に 從事하는 事業을 말한다

小分類 細分類
番 號 番 號

341 第一次鐵鋼製造業

鑛石 또는 古鐵로 부터 鐵 및 鋼을 製造하는 事業, 原板, 薄板, 帶鋼, 鋼管, 레우, 線材等の 基本型으로 再壓延하는 事業, 洋鐵板製造業, 鑄物製造業, 鍛造業과 같은 熔鑛爐에 依한 溶解로 부터 中間製造 段階까지의 모든 鐵鋼製品製造에 從事하는 事業을 말한다.

3411 製鐵 및 製鋼業

熔鑛爐 (高爐), 反射爐 或은 電氣를 使用하여 鐵鑛石으로 부터 銑鐵을 製造하는 事業, 銑鐵 또는 古鐵에서 平爐 또는 轉爐等を 使用하여 鋼塊 鋼半成品 (비릿드, 스테브, 부름바)을 製造하는 事業, 一貫作業으로 壓延까지 行하여 形鋼, 棒鋼, 線材, 原板, 帶鋼等の 銑鐵, 製品

製造, 合金鐵, 製造等に 從事하는 事業을 말한다.

但 一貫作業이 아닌 購買된 銑鋼壓延業은 3412 (銑鋼壓延業)에 分類한다.

3412 鐵鋼壓延業

購入한 鋼塊, 鋼半成品, 合金鐵을 熱間壓延에 依하여 形鋼, 棒鋼, 厚板, 薄板, 帶鋼, 鋼管等の 基本型으로 再壓延하는 事業에 從事하는 事業을 말한다.

但 熔鑄爐를 設置하고 있는 事業體는 3411 (製鐵 및 製鋼業)에 分類한다.

3413 鐵鋼鑄物製造業

鑄鐵管 鐵鑄物과 같은 粗製 및 未完成品の 鐵鋼鑄物의 製造에 從事하는 事業을 말한다.

但 確實하게 指定된 鐵鋼鑄物은 그 產業에 最終製品 또는 組立製品으로서 分類한다.

3414 鐵鋼伸線業

購入한 線材, 棒鋼으로 부터 鐵線, 鐵糸硬鋼線, 피아노線等の 製造에 從事하는 事業을 말한다.

鋼鐵製造나 壓延業에 있어서의 伸線業도 여기에 分類한다.

3419 其他第一次鐵鋼製品製造業

錫板, 鍍金鋼, 鍍金帶, 鍍金線, 鉛鐵板 및 鐵粉과 같은 別掲以外の 鐵鋼製品製造에 從事하는 事業을 말한다.

342 第一次非鐵金屬製造業

非鐵金屬 即 金, 銀, 銅, 鉛, 亞鉛, 망강 및 重石等の 製鍊業과 精鍊業, 即 잉코트, 棒, 빌렛트 및 鑄物의 製造에 從事하는 事業을 말한다.

3421 銅製鍊 및 精鍊業

銅의 製鍊 및 精鍊業에 從事한 事業을 말한다.

3422 銅以外的 非鐵金屬製鍊 및 精鍊業

亞鉛, 金, 銀, 망강 및 重石과 같은 非鐵金屬製鍊 및 精鍊業에 從事하는 事業을 말한다.

3423 非鐵金屬 壓延 伸線業

非鐵金屬을 原板, 薄板, 帶線, 管等の 基本型製造에 從事하는 事業을 말한다.

3424 알미늄 鑄物製造業

알미늄과 알미늄합금의 鑄造에 從事하는 事業을 말한다.

3425 非鐵金屬, 鑄物製造業 (알미늄 鑄造 除外)

알미늄鑄造業을 除外한 非鐵金屬의 鑄造에 從事하는 事業을 말한다.

3429 其他 第一次非鐵金屬 製品製造業

非金屬과 그의 合金의 鍛造業 其他 上記 以外の 第一次 製品의 製造에 從事하는 事業을 말한다.

中分類 35 金屬製品 製造業 (機械 및 輸送用 機械器具除外)

第一次金屬製品을 使用하여 洋鐵罐 및 其他 鐵板製品, 手工具類, 刃物類, 鐵器 및 鐵物類, 金屬印, 加熱照明裝置, 와이아製品, 金屬輸送用容器, 金庫 및 貯金筒鐵製 스프링 보트, 낫트, 리벳트, 押出투부, 小兵器 및 附屬品을 包含한 大砲 其他의 屬하지 않는 各種 金屬製品과 같은 完成品을 製造하는 事業을 말한다. 또한 金屬製品의 에나메링陶磁漆鐵金, 研磨業等도 여기에 分類한다.

但 貴金屬과 寶石製品 製造業은 393(貴金屬 및 寶石製品製造業)에 電氣器具를 除外한 機械製品 製造業은 36(機械製造業 電氣機械除外)에 電氣機械製造業은 37(電氣機械器具製造業)에 輸送用機械器具 製造業은 38(輸送用 機械器具 製造業)에 各各 分類한다

小分類 細分類
番 號 番 號

351 洋鐵罐 및 其他鐵板 製品製造業

3510 洋鐵罐 및 其他鐵板 製品製造業

洋鐵罐 및 其他鐵板 製品製造業 洋鐵합석, 드람 및 바켓쓰 등과 같은 洋鐵罐 및 其他鐵板製品의 製造에 從事하는 事業을 말한다.

352 刃物 手工具 및 一般鐵物製造業

食卓用, 理髮用 및 부엌用刃物類, 農工業器具, 手工具, 其他의 鐵物 등과 같은 刃物, 手工具 및 一般鐵物의 製造에 從事하는 事業을 말한다.

但 볼트 낫트 鐵鋸類는 357 (낫트, 볼트 鐵鋸類 製造業)에 分類한다

3521 刃物 및 食卓用品 製造業

가위 理髮用具, 面刀날, 칼 등과 같은 刃物 및 食卓用品의 製造에 從事하는 事業을 말한다.

但 貴金屬刃物은 393 (貴金屬 및 寶石製品 製造業)에 分類한다.

3522 手工具 製造業 (刃物工作機械 및 農機具 除外)

도끼, 대패, 끌, 장도리, 줄, 톱, 手工具나 貴金屬의 修理業, 石工業者 및 鐵工業者用手工具 드라이브 주라이너 등과 같은 手工具의 製造에 從事하는 事業을 말한다

3523 農機具 製造業

삽, 평이, 호미, 낫, 보습 등과 같은 農業에 使用되는 農機具의 製造에 從事하는 事業을 말한다

3529 其他 鐵物類製造業

자물쇠, 열쇠, 金屬손잡이, 호취 및 自動車用 鐵物 등과 같은 別掲 以外の 鐵物類 製造에 從事하는 事業을 말한다.

353 衛生裝置 및 加熱照明 裝置製造業 (電氣式除外)

3530 衛生裝置 및 加熱照明 裝置製造業 (電氣式除外)

瑠璃鐵器製 및 金屬製의 浴槽, 便器水道栓 등과 같은 衛生裝置品, 石油콘로, 스트부, 스키이스히터 등과 같은 加熱裝置品, 石油燈, 개스燈 및 카바이트燈과 같은 照明 裝置品の 製造에 從事한 事業을 말한다

354 構築用 金屬製品 製造業

3540 構築用 金屬製品 製造業

構築用 鐵鋼梁, 鐵柱, 鐵사다리, 段階窓門用 金屬構造物, 貯藏탱크, 보이라 등의 製造 및 修理에 從事하는 事業을 말한다.

但 工業用보이라는 361(原動機製造業)에 分類한다

355 瑠璃鐵器 및 프레스加工金屬製品 製造業

瑠璃 鐵器 및 打板 또는 프레스加工에 依하여 병마게 부엌用, 家庭用, 醫療用具를 製造하는 事業을 말한다. 打板, 프레스加工에 依하여 自動車 車體 또는 機械의 部分品을 製造하는 事業體도 여기에 分類한다.

但 瑠璃 鐵器製衛生用品 (便器 浴槽)은 3530 (衛生裝置 및 加熱照明 裝置製造業)에 分類한다

3551 프레스 加工 알미늄製 부엌用 및 卓上用品製造業

주발, 대접, 냄비와 같은 부엌 및 卓上用프레스加工 알미늄, 製品 製造에 從事하는 事業을 말한다

- 3559 瑠璃鐵器 및 프레스加工 金屬製品 製造業(알루미늄製品 除外)
 自動車車體, 機械部分品 및 醫療用具와 같은 瑠璃鐵器 및 프레스加工 金屬製品製造(알루미늄 除外)에 從事하는 事業을 말한다
- 356 線材 製品 製造業
 鋼製業 및 壓延業에서 除外된 線材製品製造에 從事하는 事業을 말한다
- 3561 鐵釘 製造業
 鐵釘製造에 從事하는 事業을 말한다
 但 스크리유 製品 製造業은 357(나트, 볼트類製造業)에 分類한다.
- 3569 其他線材製品 製造業
 鐵鋼製 와이아르주 有刺鐵線, 와이야 스프링 등과 같은 別掲以外の 線製品 製造에 從事하는 事業을 말한다. 金屬의 種類는 가리지 않는다.
- 357 나트, 볼트, 와셔, 리벳트(鉚) 나사等 製造業
 3570 나트, 볼트, 와셔, 리벳트(鉚) 나사等 製造業
 나트, 볼트, 와셔, 리벳트(鉚) 나사等の 製造에 從事하는 事業을 말한다.
- 358 鍍 金 業
 3580 鍍 金 業
 鍍金板, 家庭用品의 鍍金等과 같은 金屬 및 金屬製品의 鍍金에 從事하는 事業을 말한다.
- 359 其他金屬製品製造業
 3590 其他金屬製品製造業
 金庫, 汝字, 金屬케비넷트 등과 같은 別掲以外の 金屬 製品의 製造에 從事하는 事業을 말한다.

中分類 36 機械製造業 (電氣機械除外)

電氣機械를 除外한 機械 및 原動機製造에 從事하는 事業을 말한다. 機械 및 器具의 部分品 生産에 從事한 事業體가 商行爲를 하는 境遇에도 여기에 分類한다. 形態化된 專用 自動車와 海上用 엔진 製造業은 38 (輸送用 機械器具 製造業)에 分類한다.

小分類 細分類
 番 號 番 號

361 原動機 製造業

3610 原動機 製造業

熱氣機關, 타빈, 水車, 디젤엔진 半디젤엔진 및 其他의 原動機製造에 從事하는 事業을 말한다.

上記各種原動機를 製作하기 爲하여 部分品을 生産한 事業도 여기에 包含된다.

機關車, 船舶, 自動車의 形態화된 專用原動機 製造業은 38 (輸送用機械器具 製造業)에 分類한다.

362 農業用 機械製造業 (農器具除外)

3620 農業用 機械製造業 (農器具除外)

農耕, 播種, 收穫, 脫穀, 其他의 營農機械로써 噴霧機, 孵卵器, 養殖器等과 같은 農業用 機械의 製造에 從事하는 事業을 말한다.

但 農器具는 3523 (農器具 및 同連關品 製造業)에 分類한다. 精米機와 製粉機는 366 (其他 特殊産業 機械 製造業)에 淸구機械 製作工業은 367 (一般産業用機械 및 裝置品製造業)에 各各 分類한다.

363 建設 및 鑛山用 機械 및 設備品 製造業

3630 建設 및 鑛山用 機械 및 設備品 製造業

浚煤, 發掘, 道路 및 空港建設, 鑛石의 破碎 浮遊選鑛, 節分 掘鑿等과 같은 建設 및 鑛山用 機械와 同設備品製造에 從事하는 事業을 말한다.

但 淸베어의 그 裝置製造業은 3670 (一般産業 機械 및 裝置品製造業)에 分類한다.

364 金屬 工作機械製造業

3640 金屬 工作機械製造業

그러인더 후라이스 盤, 보링盤等 金屬을 切削하는 工作機械와 프레스, 鍛造, 屈曲 等を 하는 加工機械와 金屬加工機械의 付屬品 및 部分品の 製造業 드릴, 카터 및 精密計量機械等の 製造에 從事하는 事業을 말한다.

365 纖維 機械 製造業

3650 纖維 機械 製造業

裝糸機, 紡績機, 製繩機, 染色機, 漂白機, 整理機, 乾燥機等の 製

造에 從事하는 事業을 말한다.

裁縫機製造業은 工業用 家庭用을 가리지 않고 3680 (事務用, 서비스用 및 家庭用機械器具製造業)에 分類된다.

366 其他特殊 産業用 機械製造業

食料品과 飲料品の 製造 또는 加工機械, 팔구 및 紙類製造用機械, 活字鑄造, 印刷製本用機械 및 裝置, 製鍊 및 精鍊用裝置, 유리, 씨멘트, 帽子, 煙草製造機等과 別掲以外の 産業用機械製造에 從事하는 事業을 말한다.

3661 食料品 製造 機械製造業

精米機械 및 製粉機械類와 같은 食料品製造機械製造業을 말한다.

3669 其他特殊産業用 機械製造業

「팔프」및 紙類製造用機械, 印刷製本用機械 製鍊 및 精鍊用裝置, 煙草製造機等 特殊産業用 機械製造業을 말한다

367 一般産業機械 및 裝置品製造業

3670 一般産業機械 및 裝置品製造業

펌프, 空氣壓縮機, 에레비타, 콤페어 및 그의 設備品 製造業, 産業用 트렉타, 트레이저 輸送 組立機器의 附屬品, 動力傳導裝置 (鎖傳導機, 기아그랏퀴, 샤프트 및 베어링) 등을 製造하는 事業을 말한다.

但 自動事用 除外 工業用窯 및 爐製造業 等に 從事하는 事業도 이에 包含한다.

但 電氣用扇風機製造業은 産業用 이건 家庭용이건 3730 (非産業用 電氣器具 製造業 및 輸送電氣裝置品 製造業)에 分類한다.

368 事務用, 서비스用, 家庭用機械器具 製造業

3680 事務用, 서비스用, 家庭用機械器具 製造業

計算機, 金錢登錄機, 打字機, 娛樂器具, 冷凍機器, 溫冷 調節 裝置品 等과 같은 事務用, 서비스用, 家庭用, 機械器具의 製造에 從事하는 事業을 말한다.

但 事務室 및 家庭用 電氣用扇風機 製造業은 3730 (非産業用電氣器具製造業 및 輸送用電氣裝置品製造業)에 分類한다

369 其他機械 및 機械部分品製造業

3690 其他機械 및 機械部分品製造業

消火器, 普通機械의 修理, 各種部分品の 製造業에 從事하는 事業을 말한다.

中分類 37 電氣機械器具製造業

發電用, 蓄電用, 送配電用, 電氣變壓用, 機械器具의 製造業 産業用, 家庭用, 電氣器具製品製造業 絶緣電線과 「케블」 製造業 自動車用電氣器具 鐵道機關車用 및 客車用電氣器具 電池, 및 電氣治療器具等과 같은 電氣機械器具의 製造에 從事하는 事業을 말한다.

但 電氣計測用 및 電氣記錄用機械 器具는 391 (醫療 科學 및 計測調整用機械器具)에 分類한다.

小分類 細分類
番 號 番 號

371 電氣機械 및 工業用電氣器具 製造業 (通信用電氣器具除外)

3710 電氣機械 및 工業用電氣器具 製造業 (通信用電氣 器具除外)

變壓, 配電用 變壓器나 「오일스윗」 및 同關連品等の 製造에 從事하는 事業을 말한다. 「라테리」 電線 및 同關連品은 379 (其他電氣 機械器具 製造業)에 分類한다.

372 電動機 및 其他産業用 電氣 機械器具製造業

3720 電動機 및 其他産業用 電氣 機械器具製造業

電動機, 電氣熔接機 産業用 電熱裝置 및 其他産業用 電氣器具等の 製造에 從事하는 事業을 말한다.

373 非産業用 電氣器具 및 輸送用 電氣裝置品 製造業

3730 非産業用 電氣器具 및 輸送用 電氣裝置品 製造業

家庭用 및 商業用 電熱器, 通扇風機 輸送 電氣器具인 電動機 「제네레이터」 電氣操從裝置 및 「푸러그」 等の 製造에 從事하는 事業을 말한다.

374 絶緣電線 및 케이블製造業

3740 絶緣電線 및 케이블製造業

購入한 銅이나 「알미늄」의 裸線을 使用하여 絶緣 電線이나 「케이블」 製造에 從事하는 事業을 말한다.

但 裸電線(銅, 알미늄等) 製造業은 34 (第一次 金屬 製品 製造業)에 分類한다.

375 電球 製造業

3750 電球 製造業

形態는 가리지 않고 모든 電球 製造에 從事하는 事業을 말한다. 電球유리 製造業은 3322 (其他유리 및 유리 製品製造業)에 分類한다.

376 通信機械器具 및 類似品製造業

3760 通信機械器具 및 類似品製造業

電信 電話 電氣音響裝置 「라디오」 및 「테레비존」 放送器具, 라디오 및 테레비존 受信器具 및 電氣벨 등과 같은 通信機械器具製造에 從事하는 事業을 말한다.

377 電池 製造業

3771 蓄電池 製造業

種類的 形態를 가리지 않고 모든 蓄電池의 製造에 從事하는 事業을 말한다.

3772 乾電池 製造業

乾電池를 製造하는 事業을 말한다

379 其他 電氣機械器具 製造業

3799 其他 電氣機械器具 製造業

「쿠라그」 「소켓트」 電燈裝飾物 天井셋트 및 同類似品 등과 같은 其他의 電氣機械 器具製造業에 從事하는 事業을 말한다.

中分類 38 輸送用 機械器具 製造業

水陸空輸用 機械器具의 製造와 그의 修繕에 從事하는 事業을 말한다.

但 輸送用 電氣機械器具 製造業은 373 (非産業 電氣器具 製造業 및 輸送用 電氣裝置品 製造業)에 分類한다.

小分類 細分類
番 號 番 號

381 船舶建造 및 修理業

船舶建造 및 修理에 從事하는 事業을 말한다. 船舶專用原動機製造業 船舶解體業等도 여기에 分類한다.

但 請負에 依하여 塗裝業, 船室作業 및 其他船舶裝置에 從事하는 事業體는 여기에서 除外된다.

3811 船舶用 機關製造業 및 修理業

船舶用 機關 製造와 修理에 從事하는 事業을 말한다.

3812 鋼鐵製船舶建造 및 修理業

鋼鐵船舶의 建造와 修理에 從事하는 事業을 말한다.

3813 木造船 建造 및 修理業

木造船의 建造와 修理에 從事하는 事業을 말한다

382 鐵道車輛 製造業

3820 鐵道車輛 製造業

모든 軌道에 使用할 機關車製造 或은 修理에 從事하는 事業과 軌道用 客車 및 貨物車의 製造 및 修理에 從事하는 事業等を 말한다. 電車도 여기에 包含된다. 여기에는 交通部 工作廠과 電力會社의 電車修理工場도 分類한다.

383 自動車 製造業

各種乘用 自動車 商業用車, 버스, 트럭, 트레일러, 病院車 택시等의 完成車의 製造業과 그의 組成業 및 엔진, 「부레이크」 「크리취」 「악세레스」 「기아」 「트란스밋손」 車輪 및 車體와 같은 自動車 部分品과 附屬品の 製造에 從事하는 事業을 말한다.

但 「타이어」와 「류부」의 製造業은 301 (고무 「타이어」 및 「류부」製造業)에 分類되고 自動車用 電氣機械器具 製造業은 373 (非産業用電氣 器具製造業 및 輸送用電氣裝置品 製造業)에 分類된다.

3831 完成車 및 自動車 「샤시」 製造業

完成車 및 自動車 「샤시」의 製造業에 從事하는 事業을 말한다

但 自動車 修理業은 384 (自動車 修理業)에 分類한다.

3832 各種 自動車의 車體 및 「트레일러」 製造業

乘用車 「트럭」 버스, 其他 自動車類의 車體 製造와 「트레일러」製造에 從事하는 事業을 말한다. 車體를 「샤시」와 給付하는 事業도 여기에 包含한다.

3833 自動車 部分品 및 附屬品製造業

各種 自動車의 部分品과 附屬品の 製造에 從事하는 事業을 말한다.

但 自動車用 「타이어」와 「류부」는 301 (고무 「타이어」 및 「류부」製造業)에 自動車用 유리製品製造業은 332 (유리 및 유리製品 製造業)에 自動車用 電氣器具 製造業은 373 (非産業用 電氣器具 製造業 및 輸送用 電氣裝置品 製造業)에 各各 分類한다

384 自動車 修理業

3840 自動車 修理業

自動車와 「모터트럭」의 修理業과 各種 自動車 및 「모터트럭」의 車蓋修理業과 같은 專門的 修理業에 從事하는 事業을 말한다

385

自轉車, 「모터싸이클」 製造業 및 同附屬品 製造業

3851 自轉車, 「모터싸이클」 製造業 및 同附屬品 製造業

部分品을 購入하여 完成車로 組立하는 事業도 여기에 分類된다.
「타이어」와 「튜브」 製造業은 301 (고무타이어 및 튜브 製造業)에
兒童用三輪車는 3993 (玩具 및 運動用具 製造業)에 各各 分類한다.

3852 自轉車 修理業

自轉車나 「모터싸이클」의 修理業에 從事하는 事業을 말한다.

389 其他輸送用 機械 器具製造業

3899 其他輸送用 機械 器具製造業

牛馬車, 自轉車에 붙은 리야카, 人力리야카 등과 같은 別掲以外の
輸送用 機械器具의 製造에 從事하는 事業을 말한다.

中分類 39 其他 製造業

다른 어느 分類에도 屬하지 아니한 製造業이 여기에 分類된다.

小分類 細分類
番號 番號

391 醫療, 科學 및 計測調整用 機械器具 製造業

計測用, 調整用, 研究用, 科學用, 機械器具 製造業 醫療用, 機械器
具 및 設備品 製造業等に 從事하는 事業을 말한다.

但 電氣醫療設備를 製造하는 事業은 3790 (其他 機械器具製造業)에
分類한다.

3911 科學 및 計測調整用 機械器具 製造業(醫療用 除外)

科學用, 氣象學用, 工學用, 材料試驗用, (硬度, 拔張力等) 機械器
具 製造 (醫療用除外)에 從事하는 事業을 말한다.

但 光學機械에 屬하는것은 392 (寫眞器 및 光學 機械器具製造業)에
分類된다.

精密 測定器製造業 및 壓力測定器등의 製造業에 從事하는 事業은
364 (金屬工作機械製造業)에 分類한다.

3912 醫療用機械 器具製造業

外科用, 獸醫用, 整形外科用, 齒科用, 內科用, 其他醫療用, 機械器
具와 附屬品の 製造業 義足, 義手, 義眼等의 人體保安裝置品製造業에
從事하는 事業을 말한다

但 電氣醫療設備品 製造業은 3790 (其他 電氣 機械器具製造業)에 分類한다.

392 寫眞機 및 光學機械 器具製造業

光學機械器具와 렌즈, 眼鏡類, 寫眞機, 寫眞機具와 消耗品, (感光필름 및 感光板을 包含)의 製造에 從事하는 事業을 말한다.

但 未感光紙와 寫眞用 藥品은 3199 (其他 化學製品 製造業)에 分類한다.

3921 光學機械 器具 및 렌즈製造業

光學렌즈, 쿠리슴의 研磨業, 顯微鏡, 望遠鏡, 필드그라스 오케라그라스 屈折計, 分光計 比色計 및 其他光學 測定機械器具製造에 從事하는 事業을 말한다.

寫眞機, 擴大機, 複寫機, 三脚, 乾板箱, 필름박스 셀프타이머 現像用 탱크 攝影機, 映寫機, 幻燈機, 現像機 등의 製造에 從事하는 事業體도 여기에 分類한다. 感光紙 製造業도 여기에 包含된다. 寫眞用 藥品製造業은 3199 (其他 化學製品 製造業)에 眼鏡 製造業은 3922 (眼鏡製造業)에 各各 分類한다.

3922 眼鏡製造業 (테슬 包含)

眼鏡렌즈의 研磨業 眼鏡테 및 完成된 眼鏡의 製造에 從事하는 事業을 말한다.

393 貴金屬 및 寶石製品 製造業

3930 貴金屬 및 寶石製品 製造業

貴金屬, 寶石, 眞珠를 使用한 貴金屬 및 寶石製品製造業, 銀製品製造에 從事하는 事業을 말한다.

寶石의 功斷 및 研磨業도 여기에 分類한다.

394 프라스티크 製品製造業

3940 프라스티크 製品製造業

프라스티크를 購入하여 別掲以外的 프라스티크製裝飾品, 珍品, 씨트, 카바, 단추, 機械部分品 및 建具 등과 같은 製品의 製造에 從事하는 事業을 말한다.

395 漆器 製造業

3950 漆器 製造業

種類를 가리지 않고 모든 漆器類 製造에 從事하는 事業을 말한다.
螺鈿, 漆器製造業도 여기에 分類한다.

396 펜, 鉛筆 其他 事務用品 및 畫家用品 製造業 (紙類除外)

3960 펜, 鉛筆 其他 事務用品 및 畫家用品 製造業 (紙類除外)

萬年筆, 鉛筆, 스텐실等 鐵筆軸 크레이온 同類似品, 스탬프, 고무 및 木製圖章, 毛筆, 畫筆, 油畫데블 및 畫板, 調色板, 縮圖器, 畫家用 카라 및 蠟, 筆記用잉크, 카본紙, 리봉 및 其他의 事務用, 畫家用品等의 製造에 從事하는 事業을 말한다

399 別掲以外の 製造業

3991 雨傘 및 洋傘 製造業

雨傘과 洋傘의 製造에 從事하는 事業을 말한다.
但 프라스틱과 종이 雨傘은 3999 (別掲以外の 製造 製造業)에 分類한다.

3992 豚毛 加工業

人工網毛는 여기에서 除外된다.

3993 玩具 및 運動用具 製造業

大小兒童用, 室內娛樂器具, 各種玩具, (人形과 兒童用車輛 例, 三輪車, 乳母車를 包含) 「스코크」 및 體育用品 製造業을 말한다.

3999 別掲以外の 製造業

리, 솔, 廣告用品, 衣裳裝飾品, 身邊細貨 (精密金屬이나 寶石類除外) 羽毛 裝飾品, 造花業, 램프의 사갓(笠) 製造業, (金屬製, 유리製, 布裝 以外の것) 吸煙用 파이프類, 時計類 完成品 製造業 (時計修理業은 612에 分類한다) 머리網, 飾髮製品, 手扇, 樂器 (蓄音機吹込은 씨비즈業)等의 製造에 從事하는 事業을 말한다

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PREFACE

by *Dr Cazell*

The establishment of the committee to work on the problems of industrial classification items from a conversation on June 23, 1961 held between Dr Benjamin J Tepping and Dr Gabriel F Cazell of the Statistical Advisory Group and Mr Choi, Myung Jin, then Chief of the Research Department, Korean Reconstruction Bank. The suggestion was made that, because different industrial classifications were being used by each government agency collecting and publishing manufacturing and mining statistics, a committee be established to negotiate a single classification to be used by all agencies involved in such statistics. The idea was discussed with Won H Chung, then Director of Research Department, Bank of Korea, and Yoo Chang Soon, then Governor of the Bank of Korea. There was complete agreement that a single, standardized classification was long overdue.

A meeting was called in which all agencies gathering and publishing industrial data were invited. All agencies accepted the invitation and on June 27 the first meeting of the Committee for the Establishment of a Standard Industrial Classification was held. Present at the first meeting were Dr Gabriel F Cazell, Statistical Advisory Group, Lee, In Kon, Bank of Korea, Woo Kyu Ho and Lee Ha Chin, Korean Reconstruction Bank, Moh Shin Yung, Bureau of Statistics, and Pak No Yung, Ministry of Commerce and Industry.

From that time on the CESIC Committee met regularly each Wednesday and Friday for the next 13 months. The committee was chaired by Dr Gabriel F. Cazell and Regular committee members narrowed down to Koh, Kap Suk of the Bureau of Statistics, Kim, Yung Bai, Korean Reconstruction Bank, Lee, In Kon, Shim, Ki Ryong and Kim, Hong Bai, Bank of Korea. Other individuals who attended one or more meetings include Lim, Jae Kwon (B O S), Soan, Yong Il (B O K) These individuals contributed all but a small percent of the total work of the committee during the first month of operation.

During the sixth month of the committee's work the proposal was made and was considered that CESIC be "adopted" as an official committee by the Bureau of Statistics. After discussion it was agreed that the committee would function best as an unofficial voluntary committee of interested agencies. CESIC continued its work to completion as an unofficial committee.

At the completion of negotiations of code numbers, titles, and descriptions through the 4-digit level in mining and manufacturing, final editorial work and preparation for publication was carried out by Koh Kap Suk of the Bureau of Statistics.

INTRODUCTION

1 Historical Background

It was in 1954 when the Bank of Korea conducted a survey of mining and manufacturing that an industrial classification was arranged for the first time in Korea. Prior to this classification, a few industrial items provided by the National Resources Act were used in industrial statistics. Later, the Korean Reconstruction Bank also arranged its own industrial classification to conduct a survey of mining and manufacturing in 1959 and 1960. An intensive industrial classification was prepared for the 1960 Population and Housing Census by the Bureau of Statistics, Ministry of Home Affairs.

Thus organizations collecting and publishing industrial statistical data used different industrial classifications, of which none was any standard classification at all. A standard industrial classification has to be prepared for the common use of organizations gathering and publishing industrial statistical data.

In the course of preparing a standard industrial classification, those organizations which handle industrial statistical data should participate in the discussion in order to secure the objectiveness of the classification, even if a certain organization is in charge of arranging the classification.

Under Korea statistical system, the Bureau of Research and Statistics, Economic Planning Board is in charge of this duty to prepare standard classification. Due to the legal defect, the work of standard classifications in Korea is about ten years behind from the level of other advanced countries.

2. Standard Industrial Classification Committee.

Under such circumstance, the Statistical Advisory Group in Korea organized the Korean Standard Industrial Classification Committee as a non-official and voluntary organization with the representatives of the organizations handling industrial statistics in June 1961, holding two meetings a week. The discussion in the Committee was limited only to mining and manufacturing.

In the course of discussion to arrange the classification, the UN classification was considered as base, comparing with the Korean existing classifications and foreign classifications. When the classification was completed, the opinions of 150 principal industrial establishments on the classification were referred.

Finally it was reviewed on September 10, 1962 by the Sub-Committee of Statistical Council on Statistical Standard and was carried on October 8, 1962 at the plenary meeting of the Statistical Council. The individuals participating in the discussion of the Committee are

<u>Individual</u>	<u>Organization</u>
IM Chae-gwon	Bureau of Research and Statistics, Economic Planning Board
KO Kap-suk	Bureau of Research and Statistics, Economic Planning Board
LEE In-gon	Bank of Korea
SHIM Ki-ryong	Bank of Korea
SON Yong-il	Bank of Korea
KIM Hong-bae	Bank of Korea
LEE Ha-jin	Korean Reconstruction Bank
KIM Yong-bae	Korean Reconstruction Bank
Dr Gabriel F. Cazell	Statistical Advisory Group in Korea

Korean Standard Industrial Classification (Mining and Manufacturing)

1962

1 General Principles of the Classification

1. The nature of the classification

This classification generally follows the Korean economic structure, it is based on economic activities performed by mining and manufacturing establishments rather than on such bases as occupations or commodities.

2 Basis of classification

In order to attain international comparability, the classification follows generally the UN classification of industrial activities in so far as this is possible. Industries are classified taking into account the following points:

- a) Types of products or services
- b) Technical characteristics of establishments and nature of materials used
- c) Classification also takes into consideration the number of establishments, the number employed, operation methods and fluctuation in employment and wages

Classification is based on the character of the industry, irrespective of the kind of ownership, or the operating body such as central government, provincial government and private management.

3 The unit to be classified

Four different concepts may be considered for classification. The first of these can be termed the "enterprise unit". This is the unit which is most suitable for classifying purely financial statistics relating to profits or capital investment. But the enterprise may own or control a number of factories, mines, stores, etc. engaged in different branches of economic activity. Therefore it would be misleading in many cases to classify the enterprise, as a whole, under only one of the various activities.

The second concept, usually referred to as the "establishment", means a definite physical place of business where economic activities are carried out, such as individual factory workshop, mine, farm, store or commercial office. This may be, in the majority of cases, identical with the "enterprise" but it can be much more easily assignable to one particular branch of economic activity. Such a unit is normally able to provide all the principal statistics required in censuses of manufacture, commerce, etc., namely numbers employed, wages and salaries, cost of products, value of production and sales.

The third concept is the "technical unit". The technical unit is designed to cover all the operations which contribute directly to a particular product or service or group of products or services. Therefore purely ancillary services such as paint shop, garages, etc., used only in connection with the main activity are not regarded as technical unit. Thus, if an establishment engages in two or more activities for which separate classification are provided, it may be possible to divide it into two or more technical units. But it is not possible to classify, by technical unit, the general or administrative staff, the cost of some of the materials or fuels used, or other overhead expenses. So in many cases it is unsuitable for a census of manufacturing and mining.

The fourth concept is the "operational unit" which is based on the nature of the work done, even when such work is only ancillary to the main activity of the establishment. Thus, under this concept, the power plant of a factory or mine is classified in "electric light and power" while the garage and lorries are classified in "transportation". This treatment, however, causes difficulty in collecting data for nearly all statistical series. Moreover, the economic welfare of these ancillary undertakings is completely dependent on the success or failure of the main business to which they are attached and not on the conditions of the industry in which, under this concept they are classified. Therefore operational unit is not suitable for a census of manufacturing and mining.

From the above discussion it is clear that the second concept, namely the

“establishment unit” is most suitable for the classification of manufacturing and mining industries. As mentioned above, however, there are certain types of financial statistics such as these relating to profits or capital investment for which the “enterprise unit” is the most suitable classification unit.

4. Definition of establishment

An establishment is defined as a physical place of business such as individual factory, workshop, mine, store or commercial office, where economic activities take place. In other words it means a location where economic activities are carried out by business enterprises.

In case where two or more establishments are located in the same place, and different economic activities are carried out by them, they are to be classified in separate groups. The principle in separating establishments located in the same place is to consider the smallest unit maintaining separate records of its assets and payrolls to be an establishment. On the contrary, in cases where even if different economic activities are carried out at separate locations, if they keep the same records of assets and payrolls, they are to be classified as one establishment.

However, since accounting systems are not yet well developed in Korea, and accordingly few small-scale establishments keep formal accounting records, those establishments without records of pay-rolls, which have kept attendance books, or have paid wages and salaries at a fixed location, are regarded as maintaining payrolls, and those establishments without records of assets, which kept data on materials purchased and consumed, products and shipments, are regarded as having records of assets. In case those establishments are operated by proprietors themselves and unpaid family workers, and have kept separate records of business expenses from those of household expenses, they are considered to have records of assets.

5. Classification of establishments

When an establishment contains two or more departments engaged in different activities, the establishment is to be classified according to its principal activity or products produced. And the principal activity or products should be determined by the proportion of the gross revenue of each unit during the preceding year. But in case where it is clear that this principal activity or products should be determined by reference to difference between the number employed or scale of facilities.

The classification of establishments whose economic activities change seasonally is to be determined by reference to the gross revenue of each unit, irrespective

of the activities on the surveying data

The classification of establishments under liquidation or suspended operation are to be determined by the economic activities before liquidation. The establishments now under construction are classified by the activities to be begun upon completion. Establishments which have closed business need not be classified.

Central and district administrative offices are classified according to the principal activity of the enterprise. The selling department of a manufacturing concern is classified with the main business, except where separate establishment engaged in wholesale or retail trade are to be classified in commerce industry.

Where two or more processes, for which separate items are provided in the classification, are combined in a single unit which can not be split, for example, tree-felling brick works, the whole unit should be classified according to the final end product.

6 Classification of ancillary establishment

Ancillary activities such as those of power plants, repair shops, garages, and warehouses operated by a manufacturing establishment for its use, are classified in the same group as the manufacturing establishment which they serve, even though they are separately located and fill the requirements for recognition as separate establishments by possessing the records for payroll and assets.

2 The Decimal System of Notation

In this classification, industries are classified under the decimal system. The decimal system is superior to serial number in industry classification, because it provides a means whereby the classification can be indefinitely expanded without changes in the basic outline or in the basic system of major groups and groups.

The decimal system adopted in this classification is as follows:

1. The whole fields of economic activities are divided into nine divisions. Each division is assigned its permanent 1-digit number, except manufacturing which because of the number of major groups separately recognized, received two 1-digit numbers (2 and 3).

In this classification only two divisions, assigned 1, 2, and 3, namely mining and manufacturing, are included.

2. Each division is divided into major groups, groups and subgroups. All notations are made in terms of arabic numbers. In addition, the numbers used to identify each item are arranged on a decimal system.

3. Each division has nine or less available sub-divisions called major groups, and these are identified by 2-digit numbers. The first and second digit taken

together identify the major group of that division.

4. Each major group, in turn, can be sub-divided into nine or less groups, and these are identified by a 3-digit number. The first, second and third digit taken together identify the group of that major group of that division.

5. Each group is divided into nine or less sub-groups. The resulting 4-digits identify the sub-group.

6. In cases where a group is not sub-divided into sub-groups, the title of the group is also used as the title of the 4-digit group with "O" added to the identification number of the group.

7. The number "9" is generally a specific one which identifies "the rest". When it is proper to divide a group into several sub-groups and to put the remaining economic activities together in one sub-group, the number "9" identifies "the rest". However, it sometimes occurs that a group is divided fully into nine subgroups.

3. MINING AND MANUFACTURING INDEX OF TITLES

Division	Major Group	Group	Subgroup		
1 Mining Industries	11 Coal Mining	111 Anthracite	1110 Anthracite		
		112 Lignite	1120 Lignite		
	12 Metal Mining	121 Iron, including iron sand	1210 Iron including iron sand		
			122 Metal mining except iron ore	1221 Tungsten	
			1222 Manganese		
			1223 Gold and silver, incl. alluvial gold		
			1224 Copper		
			1225 Lead		
			1226 Zinc		
			129 Miscellaneous metal minerals not elsewhere classified	1290 Miscellaneous metal minerals not elsewhere classified	
	13 Rare metallic mining	130 Rare metallic mining			
	14 Stone Quarrying, Clay & Sand Pits	140 Stone Quarrying, Clay & Sand Pits			
	15 Saltern operations	150 Saltern operations			
	19 Non-metallic mining, except coal, stone & sand, incl. saltern operations	191 Graphite	1910 Graphite		
			192 Kaolin	1920 Kaolin	
			193 Talc	1930 Talc	
			194 Fluorite	1940 Fluorite	
			199 Misc. non-metallic minerals not elsewhere classified	1990 Misc. non-metallic minerals not elsewhere classified	
			2 Manufacturing industry	20 Food manufacturing, except beverages	201 Slaughtered, prepared & preserved meats, & manufacturing of dairy products
202 Canning & preserving of fruits & vegetables, & seafood					

Division	Major Group	Group	Subgroup
			2022 Canning & preserving of fish & others eafoods
		203 Grain mill products	2031 Ricemill products
			2032 Wheat, beans, & other products used for flour manufacturing. Incl. are contractinoflour milling for farms.
		204 Bakery products	2041 Bread, cakes, & other perishable bakery products
			2042 Biscuits & other dry bakery products
		205 Sugar mills and sugar refinery plant products	2050 Sugar mills & sugar refinery plant products
		206 Cocoa, chocolate and sugar confectionery	2060 Cocoa, chocolate and sugar confectionery
		207 Manufacture of soy sauce, bean paste, & other seasoning	2071 Soy sauce and bean paste
			2079 Sauce, vinegar, monosodium glutinate & other seasoning(except salt & pepper)
		208 Manufacture of ice	2080 Manufacture of ice
		209 Misc. food preparation	2091 Noodles, including macaroni
			2092 Starch
			2093 Bean curd
			2094 Bean sprout
			2099 Food industries not elsewhere classified
21 Beverage Industries		211 Distilled and blended	2110 Distilled & blended liquor
		212 Breweries	2120 Breweries
		213 Yak-ju and Tak-ju	2130 Yak-ju and tak-ju
		214 Chong-ju	2140 Chong-ju
		215 Yeast	2150 Yeast

Division	Major Group	Group	Subgroup
		216 Soft drinks & carbonated water	2160 Soft drinks and carbonated water
	22 Tobacco manufacturers.	220 Tobacco manufacturers	
	23 Manufacture of Textiles	231 Spinning mill products	2311 Cotton yarn
			2312 Raw silk
			2313 Woolen spinning mills
			2314 Hemp & other spinning mills
			2315 Twisting & thread mills
		232 Weaving mill products	2321 Cotton fabrics
			2322 Silk, nylon, acetate, & rayon fabrics
			2323 Woolen & worsted fabrics
			2324 Hemp & other fabrics
			2325 Narrow fabrics
		233 Bleaching, dyeing, & finishing of yarn & fabrics	2330 Bleaching, dyeing, & finishing of yarn and fabrics
		234 Knitting mill products	2341 Socks & stockings
			2342 Underwear knitting mill products
			2343 Knit glove mills
			2344 Outerwear knitting mill products
			2349 Knitting mill products not elsewhere classified
		235 Rope, twine, & nettings, except rice straw	2351 Ropes & related products
			2352 Fishing Nets
		239 Manufacture of textiles not elsewhere classified	2391 Crass floor coverings, except rice straw
			2392 Rice straw mills
			2399 Textile goods not elsewhere classified

Division	Major Group	Group	Subgroup
	24 Manufacture of Footwear, other wearing Apparel, & made up Textile Goods	241 Footwear, except rubber	2411 Leather footwear
			2419 Footwear, n.e.c.
		242 Repair of Footwear	2420 Repair of Footwear
		243 Wearing Apparel, except footwear	2431 Men and boys outerwear
			2432 Women & girls outerwear
			2433 Infants outerwear
			2434 Underwear
			2435 Gloves
			2436 Raincoats & other waterproof outer garments
			2437 Hats & caps, except felt hats
			2439 Miscellaneous apparel
			2490 Misc. made up textile goods, except wearing apparel
	25 Manufacture of wood & cork, except furniture	251 Sawmill products	2510 Sawmill products
		252 Plywood & veneered panels	2520 Plywood & veneered panels
		253 Wooden boxes & barrels	2530 Wooden boxes & barrels
		254 Bamboo, vine, & cork products	2540 Bamboo, vine & cork products
		259 Miscellaneous wood products, n.e.c.	2590 Miscellaneous wood products, n.e.c.
	26 Manufacture of furniture & fixtures	261 Household & office furniture	2610 Household and office furniture
		269 Other furniture and fixtures	2691 Fixtures
			2692 Furnishings for office or stores
			2699 Furniture & fixtures, n.e.c.

Division	Major Group	Group	Subgroup
	27 Manufacture of Paper and Paper products	271 Pulp, paper, & paperboard materials	2711 Pulp 2712 Newsprint 2713 Wood free paper incl. one side printing paper 2714 Craft paper 2715 Other western style paper & Sunha paper 2716 Card board 2717 Korean style paper except Sunha paper 2718 Building paper and paperboard
		272 Manufacture of articles from purchased pulp, paper, & paperboard	2721 Processed paper 2722 Paper bags & envelopes 2723 Paper boxes & paper containers, n.e.c. 2729 Pulp, paper, & paperboard products, n.e.c.
28	Printing, publishing, & allied industries	281 Newspapers	2810 Newspapers
		282 Books & periodicals	2820 Books & periodicals
		283 Miscellaneous publishing	2830 Miscellaneous publishing
		284 Commercial printing	2840 Commercial printing
		285 Notebook, ledger, & similar products	2850 Notebook, ledger, and similar products
		286 Typesetting, engraving for printing, & other related work for printing trade	2860 Typesetting, engraving for printing, & other related work for printing trade
		287 Book binding and related work	2870 Book binding and related work

Division	Major Group	Group	Subgroup
	29 Manufacture of leather & leather products, except footwear & wearing apparel	291 Tanneries & leather finishing plants	2910 Tanneries and leather finishing plants
		292 Leather products, except footwear & other wearing apparel	2921 Industrial leather products
			2922 Luggage & bookbags
			2929 Leather products, n.e.c.
3. Manufacturing	30 Manufacture of rubber products	301 Rubber tires & tubes	3010 Rubber tires and tubes
		302 Rubber footwear and rubber parts for footwear	3020 Rubber footwear and rubber parts for footwear
		303 Reclaimed rubber	3030 Reclaimed rubber
		304 Rebuilt tires	3040 Rebuilt tires
		305 Industrial rubber products	3051 Rubber belts
			3059 Other industrial rubber products
		309 Other rubber products	3090 Other rubber products.
	31 Manufacture of Chemicals & Chemical products	311 Fertilizers	3111 Urea
			3112 Ammonium sulphate
			3113 Phosphate fertilizers
			3114 Other chemical fertilizers
		312 Basic industrial chemicals	3121 Alkali industries
			3122 Electric furnace products
			3123 Industrial gasses
			3124 Industrial explosives and fireworks
			3125 Synthetic fibers
			3126 Inorganic and organic pigments

Division	Major Group	Group	Subgroup
			3129 Basic industrial chemicals not else where classified
		313 Vegetable and animal oils and fats	3131 Vegetable oils and fats
			3132 Animal oils and fats
		314 Medical & pharmaceutical preparations	3140 Medical & pharmaceutical preparations
		315 Soap & detergents	3150 Soap & detergents
		316 Paints, varnishes, and lacquers	3160 Paints, varnishes, and lacquers
		317 Matches	3170 Matches
		319 Manufacture of misc. chemical products	3191 Printing ink
			3192 Perfumes, cosmetics, & other toilet preparations
			3193 Agricultural pesticides
			3199 Chemical products, n.e.c.
	32 Manufacture of Petroleum and coal products	321 Petroleum refining	3210 Petroleum refining
		322 Briquettes	3221 Egg-shaped briquettes
			3222 Hold briquettes
			3290 Other petroleum and coal products
	33 Manufacture of clay, glass, & stone products	331 Structural clay products	3311 Clay bricks except concrete bricks
			3312 Clay roofing tiles
			3313 Tiles, except roofing
			3314 Refractories
			3319 Other structural clay products
		332 Glass and glass products	3321 Flat glass
			3322 Glass and glass products, except flat glass

Division	Major Group	Group	Subgroup
			3323 Processing of purchased glass
		333 Pottery, china, and earthenware	3331 Kitchen and table-utensils, except earthenware
			3332 Porcelain electrical-supplies
			3333 Earthenware
			3339 Other pottery, china, & earthenware products
		334 Cement manufacturing	3340 Cement manufacturing
		335 Concrete products	3350 Concrete products
		339 Non-metallic mineral products, n.e.c.	3391 Lime
			3392 Cutstone and stone products, except abrasives
			3393 Abrasives
			3399 Non-metallic mineral products, n.e.c.
34	Basic metal Industries	341 Iron and Steel basic industries	3411 Manufacture of iron and steel
			3412 Rolling of purchased steel
			3413 Molding and casting of iron and steel
			3414 Drawing of iron & steel
			3419 Miscellaneous
		342 Nonferrous metal basic industries	3421 Smelting & refining of copper
			3422 Smelting & refining of nonferrous metal other than copper
			3423 Rolling, drawing, and extruding of nonferrous metal
			3424 Molding of aluminum
			3425 Molding of nonferrous metals except aluminum

Division	Major Group	Group	Subgroup
			3429 Miscellaneous nonferrous metal basic industries
35	Manufacture of metal products except machinery & transport equipment	351 Tin cans & other tin ware	3510 Tin cans and other tin waer
		352 Cutlery, hand-tools and hardware	3521 Cutlery and tableware
			3522 Hand-tools, except cutlery, machinetools, & farm implements
			3523 Farm & related implements
			3529 Miscellaneous hardware
		353 Sanitary heating & lighting apparatus except electrical	3530 Sanitary heating & lighting apparatus except electrical
		354 Structural metal products	3540 Structural metal products
		355 Pressed & enameled metal products	3551 Pressed aluminum kitchen & table ware
			3559 Pressed & enameled metal products, except aluminum
		356 Wire products	3561 Nails and spikes
			3569 Wire products, n.e.c.
		357 Nuts, bolts, washers, rivets, screws	3570 Nuts, bolts, washers rivets, screws
		358 Galvanizing & plating metal and metal products	3580 Galvanizing & plating metal and metal products
		359 Metal products, n.e.c.	3590 Metal products, n.e.c.
36	Manufacture of Machinery except electrical machinery	361 Manufacture of prime movers	3610 Manufacture of prime movers
		362 Manufacture of farm machinery, except tools	3620 Manufacture of farm machinery, except tools

Division	Major Group	Group	Subgroup
		363 Manufacture of construction & mining machinery & equipment	3630 Manufacture of construction and mining machinery and equipment
		364 Manufacture of metal working machinery	3640 Manufacture of metal working machinery
		365 Manufacture of textile machinery	3650 Manufacture of textile machinery
		366 Manufacture of special industrial machinery n.e.c.	3661 Food products machinery
			3669 Special industry machinery n.e.c.
		367 Manufacture of general industrial machinery & equipment	3670 Manufacture of general industrial machinery and equipment
		368 Manufacture of Office, service, and household machines	3680 Manufacture of office, service, and household machines
		369 Manufacture of misc. machinery, equipment and parts, n.e.c.	3690 Manufacture of misc. machinery, equipment and parts, n.e.c.
37	Manufacture of electrical machinery, apparatus, appliances & supplies	371 Manufacture of electrical machinery and industrial apparatus except for communication	3710 Manufacture of electrical machinery and industrial apparatus except for communication
		372 Manufacture of electric motors & other industrial electrical apparatus	3720 Manufacture of electric motors & other industrial electric apparatus
		373 Manufacture of nonindustrial electrical appliances & electrical apparatus for transport equipment	3730 Manufacture of nonindustrial electrical appliances & electrical apparatus for transport equipment
		374 Manufacture of insulated wire and cable	3740 Manufacture of insulated wire and cable
		375 Manufacture of electric light bulbs	3750 Manufacture of electric light bulbs

Division	Major Group	Group	Subgroup
		376 Manufacture of communication & related equipment	3760 Manufacture of communication & related equipment
		377 Batteries	3771 Storage batteries
			3772 Primary batteries
		379 Electrical goods n.e.c.	3790 Electrical goods n.e.c.
38	Manufacture of Transport Equipment	381 Shipbuilding and repairing	3811 Marine engines
			3812 Steel ship building and repairing
			3813 Wooden ship building and repairing
		382 Manufacture of railroad equipment	3820 Manufacture of railroad equipment
		383 Manufacture of motor vehicles	3831 Manufacture of complete vehicles & chassis
			3832 Manufacture of bodies and trailers
			3833 Manufacture of motor vehicle parts & accessories
		384 Repair of motor vehicles	3840 Repair of motor vehicles
		385 Manufacture of bicycles, motorcycles & parts	3851 Manufacture of bicycles, motor bicycles, and parts
			3852 Repair of bicycles
		389 Manufacture of transport equipment n.e.c.	3890 Manufacture of transport equipment n.e.c.
39	Miscellaneous Manufacturing Industries	391 Manufacture of medical, scientific, measuring & controlling instruments	3911 Manufacture of scientific, measuring & controlling instruments, except medical
			3912 Manufacture of medical instruments & supplies
		392 Manufacture of Photographic & optical instruments	3921 Manufacture of photographic & optical instruments and lenses

Division	Major Group	Group	Subgroup
			3922 Manufacture of eyeglasses and frames
		393 Manufacture of jewelry and related articles	3930 Manufacture of jewelry and related articles
		394 Manufacture of plastic products	3940 Manufacture of plastic products
		395 Mother of pearl work	3950 Mother of pearl work
		396 Manufacture of pens, pencils, other office supplies (except-paper) & artist materials	3960 Manufacture of pens, pencils, other office supplies (except paper) & artist materials
		399 Miscellaneous manufacture not elsewhere classified	3991 Manufacturing of umbrella and parasols
			3992 Processing of bristles
			3993 Manufacture of toys and sporting goods
			3999 Manufacture of miscellaneous manufacture products not elsewhere classified

4. ITEMS AND DESCRIPTION

Division 1— Mining Industries

The mining industry is defined as productive activities extracting in underground pits or on the surface of the ground, minerals either organic or inorganic which occur in nature as solids, liquids, or gasses. It includes supplemental operations to get rid of impurities such as crushing, washing, drying, or dressing of ores and other crude minerals, irrespective of whether undertaken by mine proprietors themselves or contractors. Prospecting for minerals is also included.

The smelting and refining of mineral ores are classified in manufacturing. Cutting stones in a definite size or making gravestones sale are also classified in manufacturing, but such activities performed at the quarry site are classified in mining

Major Group 11— Coal mining

Mines primarily engaged in extraction of anthracite, peat, and lignite. (Excluded is the manufacture of priquets 322) Included are development operations.

111 **Anthracite**

1110 Anthracite

Mining of anthracite, including coal preparation such as breaking, washing and screening.

112 **Lignite**

1120 Lignite

Mining of lignite.

Major Group 12— Metal mining

Mines engaged in the extraction of metalliferous ores including supplemental operations to remove impurities. Included are developmental operations.

121 **Iron, including iron sand**

1210 Iron, including iron sand

Mining of iron ore.

122 **Metal mining except iron ore**

- 1221 Tungsten
Mining of tungsten
- 1222 Manganese
- 1223 Gold and silver, including alluvial gold
- 1224 Copper
- 1225 Lead
- 1226 Zinc

129 **Miscellaneous metal minerals not elsewhere classified**

- 1290 Miscellaneous metal minerals not elsewhere classified
Mining of miscellaneous metal minerals n. e. c. such as nickel, chrome, antimony, molybdenum.

Major Group 13— Rare metallic mining

Mines engaged in the extraction of Rare metals

130 **Rare metallic mining**

Major Group 14— Stone quarrying, clay and sand pits

140 **Stone Quarrying, Clay and Sand Pits**

The extraction from the earth of stone, clay, sand, gravel, granite, marble, limestone, sandstone, clay stone, gravel stone, for construction. (Excluded is the extraction of minerals including kaolin for than construction 19)

Major Group 15— Saltern operations.

150 **Saltern operations.**

Evaporation of salt, where refining of salt is part of the same operation it is included here.

Major Group 19— Non-metallic mining, except coal, stone and sand including saltern

operations

Mining and quarrying of non-metallic minerals except coal, stone, clay, and gravel.

191 **Graphite**

1910 Graphite

192 **Kaolin**

1920 Kaolin

193 **Talc**

1930 Talc

194 **Fluorite**

1940 Fluorite

199 **Miscellaneous non-metallic minerals not elsewhere classified**

1990 Miscellaneous non-metallic minerals not elsewhere classified

Mining of miscellaneous non-metallic minerals such as asbestos, alabaster, barite, mica and the digging of peat.

Division 2—3 Manufacturing Industries

Manufacturing is defined as the mechanical or chemical transformation of inorganic or organic substances into new products, whether the work is performed by power driven machine or by hand, and whether it is done in a factory or in worker's home. The assembly of component parts of manufactured products is considered manufacturing, except in cases where the activity is appropriately classified in construction division. Establishments engaged in repair work of machines, cars and ships are classified in manufacturing.

The processing establishments engaged in processing activities of the materials offered by other enterprises, are classified in manufacturing. A newspaper office or a publishing company which are not engaged in printing activities, but engaged only in publishing activities, are also classified in manufacturing.

When manufacturing activities are carried out by farmers or fishers, those utilizing the material at their own hands are excluded from manufacturing, but those which are carried out in a definite workshop by employed workers, are classified in manufacturing. Charcoal brining is excluded from manufacturing industry.

Wholesales activities which supply their own materials for manufacturing

factories under contract and sell the products, are classified in commerce. Retail activities with manufacturing are consumed at the workshop itself, are classified in commerce.

Maior Group 20— Food manufacturing industries, except beverages

Manufacture of foods for human consumption, and of related products such as species and prepared feeds for animals and fowls.

201 Slaughtered, prepared, and preserved meats, and manufacturing of dairy products.

2010 Slaughtered, prepared, and preserved meats, and manufacturing of dairy products.

Abattoirs and meat packing plants; dressing, packing, and canning of meat products. Includes slaughtering services on a contract or fee basis paid for in kind. Pasteurizing and processing of milk, except ice cream and ice cake.

202 Canning and preserving of fruits, and vegetables, fish and other sea foods

Canning and preserving of fruits and vegetables, fish, and other sea foods.

2021 Canning and preserving of fruits and vegetables.

Canning (packing in airtight containers) and preserving of fruits and vegetables; manufacture of preserves, jams, jellies, pickles and sauces; drying of fruits and vegetables.

2022 Canning and preserving of fish and other sea foods

Preserving and processing of fish and other marine foods. These processes include such operations as salting, drying, curing, pickling and packing in airtight containers. Included is agar-agar manufacturing. (Preserving, processing, or canning of fish on factory type fishing vessels is included under 04)

203 Grain millproducts

Husking, cleaning and polishing of rice, wheat, and barley, and other cereals. Milling of rice, wheat, beans and other cereals. Establishments engaged in husking, cleaning, polishing, and milling services on a contract basis for farms, and personal fee services for similar activities for individual consumers, are included. Services for consumers on a contract basis in urban areas (DUK-BANG-A) is classified in services.

- 2031 Ricemill products
Husking, cleaning and polishing of grains such as rice, barley, millet, and other cereals, and pressing of barley. Included are similar activities on a contract basis for farms.
- 2032 Wheat, beans, and other products used for flour manufacturing. Included are contracting flour milling for farms.
- 204 **Bakery products**
Manufacture of bread, cakes and similar perishable bakery products; biscuit and similar dry bakery product.
- 2041 Bread, cakes, and other perishable bakery products.
- 2042 Biscuits and other dry bakery products.
- 205, **Sugar mills and sugar refinery plant products.**
- 2050 Sugar mills and sugar refinery plant products.
Manufacture and refining of rawsugar, syrup and granulated or clarified sugar, including honey products.
- 206, **Cocoa, chocolate and sugar confectionery**
- 2060 Cocoa, chocolate and sugar confectionery
Manufacture of cocoa, chocolate, and all types of sugar confectionery; caramel candy, crystallized fruits, sugar-covered nuts, salted nuts, and similar products; chewing gum.
- 207 **Manufacture of soy sauce, bean paste, and other seasoning.**
- 2071 Soy sauce and bean paste
- 2079 Sauce, vinegar, monosodium glutamate and other seasoning (except salt and pepper)
- 208, **Manufacture of ice**
- 2080 Manufacture of ice
- 209 **Miscellaneous food preparation**
- 2091 Noodles, including macaroni
- 2092 Starch
- 2093 Bean curd
- 2094 Bean sprout
- 2099 Food industries not elsewhere classified.
Included are the manufacture of margarine, compound cooking fats and table or salad oils; baking powder; spice grinding; prepared feeds for animals and fowls; refining of salt from crude purchased salt and other food products n. e. c.

Major Group 21— Beverage industries

Production of distilled spirits, wines, malt liquors, soft drinks, and carbonated beverages. Bottling, not involving manufacturing, processing, or blending of beverages, is classified in wholesale trade.

211 **Distilled and blended liquor**

2110 Distilled and blended liquor

The distilling of ethylalcohol for all purposes. The distilling, rectifying, and blending of alcoholic liquors such as whiskey and brandy.

212 **Breweries**

2120 Breweries

Production of maltliquors and blended beer.

213 **Yak-ju and Tak-ju**

2130 Yak-ju and Tak-ju

Production of Yak-ju and Tak-ju

214 **Chong-ju**

2140 Chong-ju

Production of fermented Chong-ju and blended Chong-ju.

215 **Yeast**

2150 Yeast

Manufacture of yeast

216 **Soft drinks and carbonated water**

2160 Soft drinks and carbonated water

Manufacture of non-alcoholic beverages such as soft drinks and carbonated mineral water, included aerated water, lemonade, juice, and soda water.

Major Group 22— Tobacco manufacturers

220 **Tobacco Manufacturers**

Manufacture of tobacco products such as cigarettes, cigars, and smoking tobacco. (Excluded are the drying and processing of raw leaf tobacco on farms.)

Major Group 23— Manufacture of textiles

processing of textile fibres to prepare them for spinning; manufacture of yarn, thread, woven fabrics, knitted fabrics, laces, braids, carpets, and rugs; manufacture of garments in knitting mills; dyeing and finishing of yarn and fabrics; manufacture of oilcloth, linoleum, and artificial leather; coating and waterproofing of fabrics; manufacture of cordage, rope, and twine (Manufacture of artificial fibre or filament such as rayon or acetate staple fibres are classified in 31, and manufacture of asbestos and rock fiber fabrics are classified in 33.)

231 **Spinning mill products**

Processing textile fibres to prepare them for spinning. Spinning and twisting of cotton, raw silk, and woolen and worsted yarns.

2311 Cotton yarn

Spinning of yarn from raw cotton, and cotton ginning.

2312 Raw silk

Silk staple reeling and spinning

2313 Woolen spinning mills

Spinning of woolen and worsted yarns.

2314 Hemp and other spinning mills

Hemp, flax, and ramie yarns

2315 Twisting and thread mills

Twisting of yarn, sewing thread, knitting yarn, embroidery thread, lace and braids, and fishing net yarn.

232 **Weaving mill products**

Weaving of fabrics 12 inches wide or more are classified according to the major kind of yarn, and those less than 12 inches wide are classified in 2325 (Narrow fabrics). The classification is irrespective of method of weaving such as plain, twill, and satin weavings.

2321 Cotton fabrics

Weaving cotton into fabrics 12 inches wide or more.

2322 Silk, nylon, acetate and rayon fabrics

Weaving silk, nylon, acetate, and rayon yarn into fabrics 12 inches wide or more.

2323 Woolen and worsted fabrics

Weaving into woolen and worsted fabrics 12 inches wide or more. Manufacture of carpets and blankets is included in this sub-group.

2324 Hemp and other fabrics

Weaving hemp, flax, ramie, jute, bark, (and their waste fibres) and

paper yarns into fabrics 12 inches wide or more.

2325 **Narrow fabrics**

Manufacture of narrow fabrics less than 12 inches wide from cotton, woolen and worsted, synthetic staple fibres, and other yarns; and other small wares. Included are towels, beltings, ribbons, tapes, band, laces, fabric covered elastic yarns, and others.

233 **Bleaching, dyeing, and finishing, of yarn and fabrics**

2330 Bleaching, dyeing, and finishing of yarn and fabrics

Bleaching, dyeing, and finishing and other processing of yarns, threads, and fabrics. (Excluded are personal fee services for similar activities classified in laundries and laundry service and dyeing.)

234 **Knitting mill products**

Hosiery and other knitting mills. These goods, as distinguished from woven fabrics, are formed by interlacing a single yarn or thread in a series of loops. Manufacture of garments in knitting mills is included in this group. Excluded is the making up of garments from knitted fabrics other than in knitting mills, classified in 243)

2341 Socks and stockings

Manufacture of socks and stockings

2342 Underwear knitting mill products

Manufacture of hosiery underwear regardless of materials used. (Excluded is the making up of garments by cutting and sewing knitted fabrics other than in knitting mills classified in 243.)

2343 Knit glove mills

Manufacture of knitted gloves in knitting mills. (Excluded is the making-up of gloves by cutting and sewing knitted fabrics other than in knitting mills— classified in 2433.)

2344 Outerwear knitting mill products

Manufacture of outerwear in knitting mills such as sweaters, dresses, hats and caps. (Excluded is the making-up of outerwear from knitted fabrics other than in knitting mills classified in 243)

2349 Knitting mill products, not elsewhere classified

Fabric or tubular fabric knitting; mosquito net and curtain knitting, and all other knitted goods not elsewhere classified in sub-group 2352.)

235 **Rope, twine, and netting, except rice straw**

Manufacture of rope, and related products, and fishing nets from hemp, jute, cotton, coir, flax and other fibres. (Excluded are straw

products classified in 2392.)

2351 Ropes and related products

Manufacture of rope, cordate, twine, and related goods from hemp, jute, cotton, paper, and other fibres.

2352 Fishing Nets

The manufacture of fishing and related products

239 **Manufacture of textiles not elsewhere classified**

Manufacture of floor coverings, rice straw products and other miscellaneous textile goods.

2391 Grass floor coverings, rice straw

Grass, coir and similar matting and mats. Straw mats are classified in sub-group 2392 (rice straw products.)

2392 Rice straw mills

Manufacture of straw products such as bags, ropes and mats. (Excluded are home made production in agricultural households.)

2399 Textile goods elsewhere classified

Manufacture of artificial leather, oilcloth and waterproofing fabrics; manufacture of batting, padding, wadding and upholstery filling from various kinds of fibres. Manufacture of other textile goods not elsewhere classified such as lace, draids, lamp wick, boot laces, etc. Included is felt hat manufacturing in felt goods mills. (Excluded is personal fee service for whipping of wadding cotton, classified in personal service.)

Major Group 24— Manufacture of footwear, other wearing apparel, and made up textile goods.

Manufacture of footwear, gloves, hats, wearing apparel and accessories and all kinds of made up textile goods by cutting and sewing of woven, knit, other fabrics, feet and leather, (Knitting mill products such as underwear, gloves, socks and stockings is classified in 234.)

241 **Footwear, except rubber**

Manufacture of boots and shoes from leather, fabrics, plastics, wood, and other material except rubber. Rubber shoes, sport shoes, boots, and other vulcanized shoes, etc. are classified in 3020.

2411 Leather footwear

Manufacture of leather boots and shoes, canvas shoes, slippers and sandals. Leather cut stocks and findings are included. (Repair of boots-

and shoes and repairers who also make footwear are classified in 242.)

2419 Footwear, n. e. c.

Manufacture of footwear other than leather and rubber products such as straw slippers and wooden shoes. (Repairers who also make footwear are classified in 242.)

242 **Repair of Footwear**

2420 Repair of Footwear

Repair of hoods and shoes. Repairers who also make footwear are included.

243 **Wearing Apparel, except footwear**

Manufacture of wearing apparel by cutting and sewing fabrics, leather and other material; the making of hat bodies, hats and millinery; umbrellas and walking sticks.

2431 Men and boys outerwear

Making up of men and boys outerwear regardless of materials used and type.

2432 Women and girls outerwear

Making up of women's and girls outerwear regardless of materials used and type.

2433 Infants outerwear

Making up of infants (under school age) outerwear regardless of materials used types.

2434 Underwear

Making up of underwear regardless of materials used

2435 Gloves

Making up of gloves regardless of materials used. (The manufacture of gloves in knitting mills is classified in 2343.)

2436 Raincoats and other water proof outer garments

Making up of raincoats and water proof outer garments.

2437 Hats and caps, except felt hats

Manufacture of hats and caps from felt and other materials. (Excluded are felt hats made in felt goods mills classified in 2399.)

2439 Miscellaneous Apparel

Manufacture of miscellaneous apparel regardless of materials such as neckties, collars, mufflers, brassieres, apparel bands, handkerchieves, and cotton sheeting socks. Included are all umbrella and walking sticks.

2490 Miscellaneous made up textile goods, except wearing apparel

Manufacturers who do no weaving and are primarily engaged in making up home furnishings, by cutting and sewing, such as curtains,

draperies, sheets, pillow cases, napkins, table cloths, blankertbedspreads, pillows, laundry bags and slip covers; textile bags; canvas products, trimmings; embroideries; banners, flags, and pennants. Stitching and tucking for the trade is included.

Major Group 25— Manufacture of wood and cork, except furniture

Sawing and planing mills; the manufacture of lath, shingles, cooperage stock, veneers, and plywood; manufacturers engaged in wood preserving and manufacturing finished articles made entirely or mainly of wood, bamboo cane and cork. Manufacture and sale of wooden products for personal consumers is included. (Manufacture of wooden furniture and fixtures are classified in 26, manufacture of wooden musical instruments in 399, shell inlaid lacquer wares in 395, toys and sporting goods in 3993. Also excluded is the manufacture of wooden articles undertaken as an ancillary activity for construction, and the repair work of buildings with timber, which is classified in "construction".)

251 Sawmill products

2510 Sawmill products

Manufacture of square and board lumber by sawing and planing whether or not mobile or operated in the forest. Contract service for sawing and planing is included. (Felling of trees, hewing, and rough shaping is included under logging.)

252 Plywood and veneered panels.

2520 Plywood and veneered panels.

Manufacture of veneers, veneered panels, and plywoods.

253 Wooden boxes and barrels

2530 Wooden boxes and barrels

Manufacture of wooden boxes and barrels. (Excluded are chip boxes classified in 259.)

254 Bamboo, vine, and cord products

2540 Bamboo, vine, and cord products

Manufacture of wares and other finished articles made entirely or mainly of bamboo, cane, vine and cork. (Excluded are furniture and fixtures classified in 26 and paper fans classified in 3999.)

259 Miscellaneous wood products, n.e.c.

2590 Miscellaneous wood products, n.e.c.

Manufacture of window frames, stepladders, chip boxes, shoe lasts and trees, picture frames, abacus, wooden tubes, washboards, chopsticks, match sticks, coffins, etc, and other wooden articles not elsewhere classified.

Major Group 26— Manufacture of furniture and fixtures

Manufacture of household, office, public building, professional and restaurant furniture; office and store fixture; window and door screens and shades, regardless of materials used.

261 Household and office furniture

2610 Household and office furniture

Manufacture of household and office furniture such as wardrobes, cabinets, mirror stands, tables and desks, wooden braziers, kitchen cabinets, book cases, shelves and beds. Furniture for school, public buildings, library and theatre. Specially designed furniture for professional, laboratory, and hospital use.

269 Other furniture and fixtures

Manufacture of fixtures, office and store furnishings, and related items.

2691 Fixtures

Manufacture of windows, doors, and paper sliding doors.

2692 Furnishings for office and stores

2699 Furniture and fixtures, n.e.c.

Manufacture of furniture and fixtures not assignable to other groups, including shades, blinds, and screens.

Major Group 27— Manufacture of paper and paper products

Manufacture of pulp and paper from wood, rags, and other fibers and manufacture of articles of pulp, paper, and paperboard.

271 Pulp, and paper-board materials

Manufacture of pulp from wood, rags, and other fibers, and the conversion of such pulp into any kind of paper, paperboard, and building paperboard. (Excluded are sensitized papers, 3921, abrasive paper, 3393, carbon and stencil papers, 3960, asphalt and tarsaturated paper, 3290.)

2711 Pulp

Manufacture of all types of pulp from wood, rags, other fibers, and

- waste paper.
- 2712 Newsprint
Manufacture of newsprint.
- 2713 Wood-free paper including one side printing paper
Manufacture of wood-free or "imitation" paper and side printing paper.
- 2714 Craft paper
Manufacture of craft paper.
- 2715 Other western style paper and sunha paper
Manufacture of other machine made paper such as Sunha paper, cigarette paper, and note printing.
- 2716 Card board
Manufacture of cardboard except building paper board.
- 2717 Korean style paper except Sunha paper
Manufacture of Korean style paper such as window paper, and PAK-GI. Oiling of purchased paper is classified under 2721.
- 2718 Building paper and paperboard
Manufacture of building paper and paperboard such as wallboard and pressboard. (Excluded are asbestos, asphalt, tar, and waterproofed paper.)
- 272 **Manufacture of articles from purchased pulp, paper, and paperboard.**
The conversion and processing of paper and paper-board into products such as paper bags, boxes, envelopes, and wallpaper. Included is molded pulp products.
- 2721 Processed paper
Manufacture of processed paper such as wallpaper, color paper, and floor paper from paper stock.
- 2722 Paper bags and envelopes
Manufacture of paper bags and envelopes.
- 2723 Paper boxes and paper containers, n.e.c.
Manufacture of paper boxes, cups, and other paper containers.
- 2729 Pulp, paper, and paperboard products, n.e.c.
Manufacture of pulp, paper, and paperboard products such as paper tapes, paper twisting, toilet paper, paper towels and napkins, from purchased materials.

Major Group 28— Printing, publishing, and allied industries

Printing and publishing newspapers, periodicals, books, maps, sheet music

and directories, commercial or job printing (for publishers). Manufacture of all kinds of account books, receipt forms, ruled papers; bookbinding and related work such as book or paper bronzing, yielding, or egding; notebook making; services for the printing trades such as type setting, engraving, and etching steel and copper plates. (Excluded are type foundries and engraving on base metals 359, and engraving on precious metals 393. Also excluded are reproducing and blueprinting included in services.)

281 **Newspapers**

2810 Newspapers

Printing and publishing newspapers. Included is work necessary for newspaper publishing such as collection of commercial printing for publishers 2840 and news agencies supplying news to newspaper and magazine publishers classified in services.

282, **Books and periodicals**

2820 Books and periodicals

Printing and publishing books, periodicals, and pamphlets. Publishing without printing is included.

283 **Miscellaneous publishing**

2830 Miscellaneous publishing

Publishing and printing miscellaneous printed matter not elsewhere classified such as calendars, printed labels, sheet music, directories, and photographic post cards. Publishing only is included.

284 **Commercial printing**

2840 Commercial printing

Printing for publishers, books, periodicals, pamphlets, pictures, maps, directories, forms, and other printed matter.

285 **Notebook, ledger, and similar products**

2850 Notebook, ledger, and similar products

Manufacture of notebooks, ledgers, and similar products such as accounting books, receipt books and ruled letter writing paper.

286 **Typesetting, engraving for printing, and other related work for printing trade.**

2860 Typesetting, engraving for printing, and other related work for printing trade. Typesetting; engraving and etching steel, copper, and other metal plates for otherprinters. The making of woodcuts and photo engraving.

287 **Book binding and related work**

- 2870 Book binding and related work
Bookbinding, album binding, and related work such as book or paper
bronzing, gilding, and edging.

Major Group 29— Manufacture of leather and leather products, except footwear and wearing apparel.

Tanning, currying and finishing of all kinds of hides and skins, and
manufacture of leather products. (Excluded are leather footwear 2411, and other
leather wearing apparel 243, and toys and athletic goods 3993.)

291 **Tanneries and leather finishing plants**

- 2910 Tanneries and leather finishing plants
Tanning, currying and finishing of all kinds of hides and skins.
Included are embossing and japanning of leather.

292 **Leather products, except footwear and other wearing apparel**

Manufacture of industrial and non-industrial leather products. (Ex-
cluded are footwear and other wearing apparel.)

- 2921 Industrial leather products
Manufacture of leather products for industrial use such as industrial
belts, packing and leather accessories of spindles and looms.
- 2922 Luggage and bookbags
Manufacture of luggage, bookbags, and handbags (regardless of ma-
terials used).
- 2929 Leather products, n.e.c.
Manufacture of leather products not elsewhere classified such as harn-
ess, leather strops, and watch bands of leather and leather substitutes.

Major Group 30— Manufacture of rubber products

Manufacture of rubber products from natural and synthetic rubber such
as tires, tubes, rubber footwear, hoses, belts, and rubber sundries. Reclaiming of used,
scrap, and waste rubber, and rebuilding and retreading of tires. Reclaimed rubber
and its products.

301 **Rubber tires and tubes**

- 3010 Rubber tires and tubes
Manufacture of tires and tubes for automobile and other vehicles.

(Excluded are rebuilt tires 3040.)

- 302 **Rubber footwear and rubber parts for footwear**
- 3020 Rubber footwear and rubber parts for footwear
Manufacture of rubber footwear and rubber parts for footwear, such as rubber shoes, rubber boots, vulcanized shoes, rubber soles, and other parts. Included is the manufacture of articles from used tires, tubes, and other waste rubber.
- 303 **Reclaimed rubber**
- 3030 Reclaimed rubber
Reclaiming of rubber from used tires, scrap, and other waste rubber.
- 304 **Rebuilt tires**
- 3040 Rebuilt tires
Rebuilding of tires from used tires.
- 305 **Industrial rubber products**
- Manufacture of rubber products, for industrial use such as rubber hoses, rubber belts, rollers for grain mills, and other industrial rubber parts. (Excluded are tires and tubes for automobiles and other vehicles.)
- 3051 Rubber belts
Manufacture of rubber belts such as flat belts and V-belts.
- 3059 Other industrial rubber products
Manufacture of other industrial rubber products such as rubber hoses, rubber rollers for grain mills, and uncovered rubber thread.
- 309 **Other rubber products**
- 3090 Other rubber products
Manufacture of rubber products not elsewhere classified such as tire sundries and repair materials, and products for medical or chemical use.

Major Group 31— Manufacture of chemicals and chemical products

- 311 **Fertilizers**
- Manufacture of urea, ammonium sulphate, phosphoric fertilizer, and other chemical fertilizers.
- 3111 Urea
- 3112 Ammonium sulphate

- 3113 Phosphate fertilizers
- 3114 Other chemical fertilizers

312 **Basic industrial chemicals**

Manufacture of basic industrial chemicals such as acids, alkalis, intermediates, dyes, color lakes and toners, explosives and fireworks, synthetic resins and other plastic materials (including synthetic fibers and synthetic rubber).

- 3121 Alkali industries
Manufacture of caustic soda, soda, soda ashes, sodium bicarbonate, hydrochloric acid, bleaching powder, and liquid chlorine. (Other soda products and potassic hydrochlorine is classified in 3129.)
- 3122 Electric furnace products
Manufacture of carbide, calcium cyanamide, phosphate and artificial graphite by ovens.
- 3123 Industrial gasses
Manufacture of oxygen, carbon dioxide, dry ice, acetylene, refrigerant gas, nitrogen, neon compressed as solids, liquids, or gas.
- 3124 Industrial explosives and fireworks
Manufacture of industrial explosives such as powder, explosive compounds, gelatin dynamites; carlit; fireworks.
- 3125 Synthetic fibers
The manufacture of rayon, staple fiber, acetate, nylon, and other chemical fibers.
- 3126 Inorganic and organic pigments
Manufacture of pigments such as zinc oxide, vermilion, and chrome yellow.
- 3129 Basic industrial chemicals not elsewhere classified
Manufacture of miscellaneous industrial chemicals not elsewhere classified such as chrome acid, boric acid, hydric fluoride, sulphate, bromine, iodine bromide, iodidebromide, iodide, nitrium, potassium, calcium carbonate maganesium, sulphite, potassic hydrochlorine, coal tar products (creosote, benzol, naphthaline, cersol, and coal tar), dye, synthetic resin, plastic materials, artificial fibers; synthetic rubber; sulfide dyes.

313 **Vegetable and animal oils and fats**

The production of crude oil, cake and meal, by crushing or extraction, from oilseeds or nuts; the refining and hydrogenation of such oil and of olive oil and marine animal oils and fats. (The production of margarine, compound cooking fats and table or salad oils is classified in 20.)

- 3131 Vegetable oils and fats
The production of oil cake and meal, from oilseeds or nuts, such as cotton seeds, soybean, sesame, peanuts, paulownia and the refining of such vegetable oils. (Refining of oils and fats from crudely produced vegetable oils and fats is classified in group 20. Refining of medical oils and fats is classified in 314.)
- 3132 Animal Oils and Fats
The rendering and refining of animal oils and fats. (The production of medical oil, from crudely produced animal oil and fat is classified in 314 and the production of animal oil and fat, for food preparation, is classified in group 20.)
- 314, **Medical and pharmaceutical preparations**
- 3140 Medical and pharmaceutical preparations
Manufacture of biological, organic, and inorganic synthetic medicines. Animal remedy preparations are included as are ginseng preparations
- 315, **Soap and detergents**
- 3150 Soap and detergents
Manufacture of all types of soaps and detergents.
- 316 **Paints, varnishes, and lacquers**
- 3160 Paints, varnishes, and lacquers
Manufacture of paints, varnishes (including insulating varnish), enamel paint, lacquers, putty, alcohol varnish and other coatings. (Inorganic and organic pigments are classified in 3126)
- 317, **Matches**
- 3170 Matches
Manufacture of complete matches.
- 319 **Manufacture of miscellaneous chemical products**
Manufacture of chemical products not elsewhere classified such as printing ink, perfumes, cosmetics and other toilet preparations; agricultural pesticides; candles. (Manufacture of products for school and office use and artist paints are classified in 396.)
- 3191 Printing ink
Manufacture of printing ink.
- 3192 Perfumes, cosmetics, and other toilet preparations
Manufacture of perfumes, cosmetics, and other toilet preparations, such as creams, dentifrices, hair dressing and dyes, lotions, and cosmetic powders.

- 3193 Agricultural pesticides
The manufacture of preparations and mixtures used as pesticides, insecticides, and fungicides.
- 3199 Chemical products, n.e.c.
Manufacture of chemical products not elsewhere classified such as candles, photographic sensitive materials, and writing inks.

Major Group 32— Manufacture of petroleum and coal products

Petroleum refining; manufacture of briquettes; other petroleum and coal products.

- 321, **Petroleum refining**
- 3210 Petroleum refining
Refining of gasoline, fueloils, lubricants, kerosene, and other products of crude petroleum and coal.
- 322 **Briquettes**
Manufacture of briquettes of all types.
- 3221 Egg-shaped briquettes
Manufacture of egg-shaped and other non-holed briquettes.
3222. Holed briquettes
Manufacture of holed briquettes of all sizes.
- 3290 Other petroleum and coal products
Miscellaneous products of petroleum and coal such as asphalt paving and roofing materials, tar, coke, and seme-coke. In cluded in tar-saturated paper.

Major Group 33— Manufacture of clay, glass, and stone products

Manufacture of clay products; glass and glass products; pottery, china, and earthenware; cement products: (Excluded is coal products 32; excluded are cutting, melling, and grinding of these minerals at mine, pit, or quarry)

- 331 **Structural clay products**
Manufacture of structural clay products such as bricks, roofing tiles, pipes, crucibs, stoye lining, chimney pipes and tops refractories.
- 3311 Clay bricks except concrete bricks

- Manufacture of structural clay bricks. (Excluded is concrete bricks 335)
- 3312 Clay roofing tiles
Manufacture of clay roofing tiles, (Excluded is concrete roofing materials 335)
- 3313 Tiles, except roofing
Manufacture of all types of clay tiles except roof tiles. (Excluded are stone tiles 3392 and asbestos tile 3399)
- 3314 Refractories
Manufacture of all types of refractories such as fire bricks, pits, and furnace liners.
- 3319 Other structural clay products
Manufacture of structural clay products clay products not elsewhere classified such as stove lining, chimney pipes and tops.
- 332 **Glass and glass products**
Manufacture of glass and glass products. (Excluded is grinding of optical lenses 3921)
- 3321 Flatglass
Manufacture of all types of flat glass. (Excluded is processing of purchased glass 3323)
- 3322 Glass and glass products, except flat glass
Manufacture of optical glass; manufacture, by furnace, of glass containers, scientific glassware; medical glassware, table and kitchen glassware; miscellaneous glassware. (Excluded is grinding of optical lenses 3921)
- 3323 Processing of purchased glass
Manufacture of plate glass, mirrors, watch crystals, and imitation pearls by processing purchased glass. (Excluded is grinding of optical lenses 3921 and manufacture of eyeglasses 3922)
- 333 **Pottery, china, and earthenware**
Manufacture of pottery products, chinaware, earthenware, and porcelain electrical supplies.
- 3331 Kitchen and table utensils, except earthenware
Manufacture of pottery and china products such as bowls, dishes, cups, and vases.
- 3332 Porcelain electrical supplies
Manufacture of porcelain electric supplies, insulators, and related goods.
- 3333 Earthenware
Manufacture of earthenware products such as kitchenware, jars, pots, and earthenware pipes.

- 3339 Other pottery, china, and earthenware products
 Manufacture of pottery and china products not elsewhere classified such as bathroom fixtures, closet bowls, and garden pottery.
- 334, **Cement manufacturing**
- 3340 Cement manufacturing
 Manufacture of all types of hydraulic cement such as portland, blast furnace slag portland, and natural cement.
- 335, **Concrete products**
- 3350 Concrete products
 Manufacture of all types of concrete products such as bricks, blocks, pipes, roofing slates, panels, and electrical poles.
- 339 **Non, matallic mineral ploducts n.e.c.**
 Manufacture of lime, gypsum and plaster products; cutstone and stone products; abrasives, asbestos products; graphite products; other non-metallic mineral products not elsewhere classified.
- 3391 Lime
 Manufacture of hydrated lime and kilned lime from limestone.
- 3392 Cutstone and stone products, except abrasives
 Manufacture of all types of stone products such as cutstone, tombs, monuments, and stone furniture, except at quarry.
- 3393 Abrasives
 Manufacture of abrasive materials and products such as grinding elsw- here abrasive cloth,abrasive paper, and grain cleaning abrasive stones.
- 3399 Non-metallic meneral products, n.e.c.
 Manufacture of non-metallic mineral products not elsewhere classified such as asbestos tile, chalks, and slate pencils.

Major Group 34— Basic metal industries

Smelting and refining of ferrous and nonferrous metals and their manu-
 facture into basic forms; rolling, drawing, extruding, alloying, molding and forging,

341 Iron and Steel basic industries

Manufacture of iron and steel from ore or scrap iron, including all proce-
 sses from smelting in blast furnaces to semifinished products. In-
 cluded is rerolling into basic froms such as sheets, plates, strips,
 tubes, rails; tin plate; rough casting; forgings; alloying.

- 3411 Manufacture of iron and steel
 Manufacture of pig iron by blast furnace, open furnace, or electric

furnace, from iron ore; manufacture of steel ingots (billets, slabs, blooms, bars) by open hearth or converter from pig iron or metal scrap. Included is manufacture of shaped steel, bar, wire rod, sheets, plates, hoops, strips, etc. Consisting of all processes from smelting through rolling except rolling of purchased steel 3412. Manufacture of ferro-alloy is also included.

3412 Rolling of purchased steel

Rolling of purchased steel into basic forms such as bar, wire rod, sheet, plates, hoops and strips and tubes. (Excluded are establishments with furnaces or ovens 3411.)

3413 Molding and casting of iron and steel

Molding and casting of rough or unfinished iron and steel products such as pipes and cooking pots. (Excluded products finished or assembled classified in the industry of the specified products.)

3414 Drawing of iron and steel

Manufacture of iron wires, non-thread wires, steel wires, and piano wires from purchased rods and steel bars. Included is the manufacture of wire products in steel works or roding mills.

3419 Miscellaneous

Manufacture of miscellaneous iron and steel products not elsewhere classified such as tin plate, galvanized iron, galvanized hoop and strips, leaded iron sheet, and iron powder.

342 **Nonferrous metal basic industries**

Smelting and refining of nonferrous such as gold, silver, copper, lead, zinc, manganese, and tungsten; and their manufacture into basic forms such as ingots, pigs, billets, rods, castings and extrusions.

3421 Smelting and refining of copper

Smelting and refining of copper.

3422 Smelting and refining of nonferrous metal other than copper

Smelting and refining of other nonferrous metals such as lead, zinc, gold, silver, manganese, and tungsten.

3423 Rolling, drawing, and extruding of nonferrous metal

Rolling, drawing, and extruding of nonferrous metals into basic forms such as plates, sheets, strips and pipes.

3424 Molding of aluminum

Molding and casting of aluminum and aluminum alloys.

3425 Molding of nonferrous metals except aluminum

Molding and casting of nonferrous metals other than aluminum.

3429 Miscellaneous nonferrous metal basic industries

Manufacture of miscellaneous basic products of nonferrous metal and

alloys not elsewhere classified.

**Major Group 35— Manufacture of metal products
except machinery and transport
equipment**

Manufacture of basic metal forms into finished products such as tin-cans and other tin-ware; hand tool; cutlery, hardware; metal stamping lighting fixtures; fabricated wire products; metal shipping containers; safes and vaults; steel springs; bolts, nuts, washers, and rivets; collapsable tubes; ordnance; and other metal products. Included are enamelling, japanning, and metal lacquering, galvanizing, plating and polishing of metal products; blacksmithing and welding. (Excludes and silver ware and jewelry 393, machinery except electrical machinery apparatus, and supplies 37, and transport equipment 38.)

351, **Tin cans and other tin ware**

3510 Tin cans and other tin ware

Manufacture of tin cans and other tin ware such as cans, drums, and buckets.

352 **Cutlery, hand-tools and hardware**

Manufacture of cutlery; machine cutlery; agricultural and industrial implements and hardware. (Excluded are bolts, nuts, nails, and spikes 357)

3521 Cutlery and tableware

Manufacture of cutlery and tableware; scissors, haircut implements, razors and knives. Excluded are cutlery made of precious metals on plate 393)

3522 Hand-tool, except cutlery, machinetools, and farm implements

Manufacture of handtools such as axes, planes, chisels, hammers, files, saws, repair tools for jeweller, goldsmith, stone mason, or blacksmith, engineering tools, screw drivers, and pliers.

3523 Farm and related implements

Manufacture of farm and related implements such as shovels, hoes, sickles, spades, and plows.

3529 Miscellaneous hardware

Manufacture of miscellaneous hardware not elsewhere classified such as locks, keys, metal door handles, hinges, and automobile hardware. (Excluded are nuts and bolts 3590, nails and spires 357, and cutlery 3521)

353, **Sanitary heating and lighting, apparatus except electrical**

- 3530 Sanitary heating and lighting, apparatus except electrical
 Manufacture of enamelled or metal sanitary apparatus such as both
 tubs, closet bowls, and stopcocks; heating apparatus such as kerosene
 burners, stoves, and space heaters; lighting apparatus such as kerosene,
 gas, and carbide lamps.
- 354, **Structural metal products.**
- 3540 Structural metal products
 Manufacture of structural metal products such as iron or steel beams,
 poles, metal ladders and steps, window and door frames, water and
 storage tanks, boiler manufacturing and repair. (Excluded are industrial
 boilers classified in prime movers 361)
- 355 **Pressed and enamelled metal products**
 Manufacture of enamelled, stamped, or pressed metal products for
 kitchen, home, or medical uses; metallic caps, bodies of automobiles,
 or parts of machinery. (Excluded is manufacture of enamelled sanitary
 fixtures 3530.)
- 3551 Pressed aluminum kitchen and table ware
 Manufacture of pressed aluminum kitchen and table ware such as bowls
 caps, pots, and pans.
- 3559 Pressed and enameled metal products, except aluminum
 Pressed and enamelled metal products except aluminum such as auto-
 mobile bodies, machinery parts, and articles for medical use.
- 356 **Wire products**
 Manufacture of wire products except in steel works and rolling mills.
- 3561 Nails and spikes
 Manufacture of nails and spikes. (Excluded is manufacture of screws
 357)
- 3569 Wire products, n.e.c.
 Manufacture of wire products not elsewhere classified such as iron or
 steel wire ropes, barbed wires, and wire springs, regardless of metals
 used.
- 357, **Nuts, bolts, washers, rivets, screws.**
- 3570 Nuts, bolts, washers, rivets, screws
 Manufacture of nuts, bolts, washers, rivets, and screws.
- 358, **Galvanizing and plating metal and metal products**
- 3580 Galvanizing and plating metal and metal products

Galvanizing and plating metal and metal products such as galvanized sheet, and iron household wares.

359, **Metal products n.e.c.**

3590 Metal products, n.e.c.

Manufacture of metal products not elsewhere classified such as safes, type metal, and metal cabinets.

**Major Group 36— Manufacture of machinery,
except electrical machinery**

Manufacture of machinery and prime movers other than electrical machinery. It includes also machine shops engaged in producing machines and equipment parts. The manufacture of automobiles, and marine engines by manufacturers specializing in these types of engines is included in the appropriate group in major group 38 (Manufacture of transport equipment).

361, **Manufacture of prime movers**

3610 Manufacture of prime movers

Manufacture of steam engines, turbines, water wheels; diesel engines, semi-diesel engines and other engines. Also included is manufacture of their parts. (The manufacture of locomotive, marine, and automobile engines by manufacturers specializing in engines specially designed for transport equipment is included in the appropriate group in 39)

362, **Manufacture of farm machinery, except tools**

3620 Manufacture of farm machinery, except tools

Manufacture of farm machinery used for cultivating, seeding, harvesting, threshing, and other farm machines such as spraying machinery, incubators, and breeding equipment. (Manufacture of farm tools is classified in 3523; rice cleaning and flour milling machinery are included under 366, and pumps are included under 367.)

363, **Manufacture of construction and mining machinery and equipment**

3630 *Manufacture of construction and mining machinery and equipment*

Manufacture of construction and mining machinery and equipment for dredging, excavating, road and airport construction, crushing of ores dressing, screening, and drilling. Manufacture of conveyers and con-

verging systems is classified in 3670.

364, **Manufacture of metal-working machinery**

3640 Manufacture of metal-working machinery

Manufacturer of metal-working machinery such as grinding machines, and boring machines; metal processing machinery such as forging and bending and their accessories and parts; machine tools such as drills and cutters. Mechanical precision measuring instruments.

365, **Manufacture of textile machinery**

3650 Manufacture of textile machinery

Manufacture of textil machinery such as reeling machinery, spinning, machinery, rope-twisting machinery, dyeing machinery, bleaching machinery and drying machinery.

Manufacture of sewing machines, both for industry or house-hold is classified in 3680.

366, **Manufacture of special industrial machinery not elsewhere classified**

Manufacture of special industrial machinery not elsewhere classified; such as food and beverage product machinery; pulp mill machinery, machinery for type founding, printing, and bookbinding; equipment for smelting and refining, glass, cement, headgear, or tobacco product machinery.

3661 Food products machinery

Food and leverage product machinery such as rice cleaning and flour milling machinery.

3669 Special industry machinery, n.e.c.

Special industrial machinery such as pulp mill machinery for printing bookbinding, smelting and refining, and to tobacco machinery.

367, **Manufacture of general industrial machinery and equipment**

3670 Manufacture of general industrial machinery and equipment

Manufacture of general industrial machinery and equipment such as pumps; air compressors; elevators; conveyor systems; industrial tractors, trailers, and accessories for transportation within compound; transmissions (chain belting, gears, clutches, shafts, and bearings, except for motor vehicles); industrial kilns and furnaces; (Excluded are electric fans 3730).

368, **Manufacture of office, service, and household machines**

3680 Manufacture of office, service, and household machines

Manufacture of office, service and household machinery such as calculating machines, cash registers, and typewriters; industrial and household sewing machines, recreational apparatus, refrigerators, air-conditioning units.

Excluded Manufacture of electric fans for office and households (3730).

369, **Manufacture of miscellaneous machinery, equipment and parts, n.e.c.**

3690 Manufacture of miscellaneous machinery, equipment and parts, n.e.c. Fire extinguishing equipment, general machinery repair and manufacture of custom parts.

Major Group 37— Manufacture of electrical machinery, apparatus, appliances, and supplies.

Manufacture of machinery, apparatus, and supplies for the generation, storage, transmission, and transformation of electric energy; industrial and household electrical appliances; insulated wire and cable; electrical equipment for motor vehicles, railway locomotives, and cars; electric lamps; communication equipment and related products, including radios; phonographs; batteries; therapeutic apparatus. (Excluded are instruments for measuring and recording electrical quantities and characteristics classified in 391.)

371, **Manufacture of electrical machinery and industrial apparatus except for communication**

3710 Manufacture of electrical machinery and industrial apparatus except for communication.

Manufacture of transformers, oil switches, and related apparatus used for the transmission and distribution of electricity. (Excluded are batteries and wiring accessories included in 379.)

372, **Manufacture of electric motors and other industrial electrical apparatus**

3720 Manufacture of electric motors and other industrial electrical apparatus. Manufacture of electric motors, including generators; electric welding apparatus, industrial heating systems and other industrial electric apparatus.

373, **Manufacture of non-industrial electrical appliances and electrical apparatus for transport equipment.**

3730 Manufacture of non-industrial electrical appliances and electrical appa-

ratus for transport equipment.

Manufacture of household and commercial heaters and fans; and electrical apparatus for transport equipment such as motors, generators, electric controlling systems, and sparkplugs.

374 **Manufacture of insulated wire and cable.**

3740 Manufacture of insulated wire and cable.

The manufacture of insulated wire from purchased copper or aluminum-wire. Drawing of electric wire is classified in 34.

375, **Manufacture of electric lightbulbs.**

3750 Manufacture of electric lightbulbs.

Manufacture of all kinds of bulbs except blank bulbs classified in 3322.

376, **Manufacture of communication and related equipment.**

3760 Manufacture of communication and related equipment.

Manufacture of telephone and telegraphic equipment, electric sound equipment, radio and television broadcasting equipment, radio and television receiving sets, and electric bells.

377, **Batteries**

3771 Storage batteries

Wet batteries of all types.

3772 Primary batteries

Dry batteries

379, **Electrical goods not elsewhere classified.**

3790 Electrical goods not elsewhere classified.

Manufacture of electrical wiring accessories such as plugs, sockets, small switches, lampholders, ceiling rosettes, and similar articles.

Major Group 38-- Manufacture of transport equipment

Manufacture and repair of air, water, and land transportation equipment (Excluded are Manufacture of electrical apparatus for transport equipment 373, Manufacture of electric apparatus for transport equipment).

381 **Ship building and repairing.**

Shipyards and boatyards engaged in building and repair work; specialized marine engine manufactures; ship breaking yards. (Excluded is work done on a contract basis such as painting, cabinet making, and

- other ship's accessories.)
- 3811 Marine engines
 Manufacture and repair of marine engines.
- 3812 Steel ship building and repairing
 Building and repair of steel ships.
- 3813 Wooden ship building and repairing
 Building and repairing of wooden ships.
- 382, **Manufacture of railroad equipment.**
- 3820 Manufacture of railroad equipment
 Building and rebuilding of locomotives of any type or gauge, and railroad and tram way cars for freight and passenger service. This includes the manufacture of locomotives and cars by the workshop of the Ministry of Transportation and the repair shops of electric companies.
- 383 **Manufacture of motor vehicles.**
- Manufacture and assembly of complete motor vehicles such as passenger automobiles, commercial cars and buses, trucks and truck trailers, ambulances taxi-cabs, etc.; manufacture of motor vehicles parts and accessories such as engines, brakes, clutches, axles, gears, transmissions, wheels and frames (Excluded are tires and tubes, 301, and automobile electrical equipment, 373).
- 3831 Manufacture of complete vehicles and chassis
 (Repair is classified in 384, repair of motor vehicles)
- 3832 Manufacture of bodies and trailers
 Manufacture of bodies of passenger automobiles, trucks, buses, and other motor vehicles and truck trailers. Included are workshops engaged in connecting bodies with chassis.
- 3833 Manufacture of motor vehicle parts and accessories
 Manufacture of motor vehicle parts and accessories. (Manufacture of tires and tubes is classified in 301, automobile glass in 332, automobile electrical equipment in 373, and repair of motor vehicles in 384).
- 384, **Repair of motor vehicles**
- 3840 Repair of motor vehicles
 Repair of automobiles, motor trucks, and any specialized repair work such as repair of auto tops, body repair, and electrical repairs.
- 385 **Manufacture of bicycles, motorcycles, and parts**
- 3851 Manufacture of bicycles, motor bicycles, motorcycles, and parts

Included is assembly of complete bicycles with purchased parts. (Manufacture of tires and tubes is classified in 301, tricycles for infants in 3993, and repair in 3852.)

3852 Repair of bicycles

Repair of bicycles, motorbicycles, and motorcycles.

389. **Manufacture of transport equipment not elsewhere classified**

3890 Manufacture of transport equipment not elsewhere classified

Manufacture and repair of miscellaneous transport equipment not elsewhere classified such as ox-carts, horse-carts, bicycle-drawn trailers, and manpulled carts.

Major Group 39— Miscellaneous manufacturing industries

391 **Miscellaneous manufacturing industries not elsewhere classified.**

Manufacture of medical, scientific, measuring and controlling instruments.

Manufacture of measuring, controlling, laboratory and scientific instruments; surgical, medical and dental instruments, equipment and supplies. (The manufacture of electric therapeutic apparatus is classified in 3790)

3911 Manufacture of scientific, measuring and controlling instruments, except medical.

Manufacture of laboratory, scientific, meteorological, engineering, testing (of hardness, tensile strength, etc.) instruments. (Manufacture of medical instruments is classified in 3912. (Also excluded is manufacture of optical measuring, controlling and scientific instruments, classified in 392 and mechanic's precision measuring instruments such as pressure gauges in 364.)

3912 Manufacture of medical instruments and supplies.

Manufacture of surgical, veterinarians, orthopaedic, dental, and medical instruments and parts supplies; prosthetics such as limbs, braces and false eyes. Manufacture of electric therapeutic equipment is classified in 3790.

392. **Manufacture of photographic and optical instruments.**

Manufactured of optical instruments and lenses, optical goods, photographic equipments, and supplies, including sensitized films and plates. (Manufacture of unsensitized materials and photographic chemicals is

classified in 3199)

3921. Manufacture of photographic and optical instruments and lenses.
Grinding of optical lenses and prisms; manufacture of microscopes, telescopes, field glasses, opera glasses, refractometers, spectrometers, colorimeters and other optical measuring instruments. Photographic and motion picture equipment, cameras, enlargers, photo copy machines, tripods, dry-plate cases, film cases, self-timers, tanks for development, motion picture cameras, projectors, slide projectors and development. Manufacture of sensitized paper. (Manufacture of photographic chemicals is classified in 3199) Manufacture of eyeglasses is classified in 3922. (Manufacture of eyeglasses and frames)
3922. Manufacture of eyeglasses and frames.
Manufacture of eyeglass lenses, frames and complete eyeglasses.
393. **Manufacture of jewelry and related articles.**
3930. Manufacture of jewelry and related articles.
Products of precious metals and other jewelry; silver-ware and gold plated articles, cutting and grinding of jewelry.
394. **Manufacture of plastic products.**
3940. Manufacture of plastic products.
The molding and manufacture of plastic products from purchased plastic, not classified under special product categories. Included are ornaments, novelties, seats, covers, buttons, forms, machine parts, and housing.
395. **Mother of pearl work**
3950. Mother of pearl work
Mother of pearl work of any kind, including furniture.
396. **Manufacture of pens, pencils, other office supplies(except paper) and artists materials.**
3960. Manufacture of pens, pencils, other office supplies (except paper) and artists materials.
Manufacture of office supplies and artists' materials such as fountain pens, pencils, stencil pens, pen holders, crayons and similar products, stamps, rubber and wooden stamps, writing brushes, painting brushes, drawing tables and boards, palettes, pantographs, artists' colours and wax, drawing inks and other office artists' materials, carbon papers, and ribbons.

399 Miscellaneous manufacture not elsewhere classified

- 3391** Manufacturing of umbrella and parasols.
Umbrellas and parasols, (Except plastic and paper included in 3990)
- 3992** Processing of bristles.
Artificial bristles are not included.
- 3993** Manufacture of toys and sporting goods
Manufacture of indoor recreation equipment for adults and infants; all kind of toys (dolls and vehicles for infants such as tricycles and baby carriages) and sporting goods regardless of materials used.
- 3999** Manufacture of miscellaneous manufactured products not elsewhere classified.
Manufacture of brooms and brushes; signs and advertising displays; costume accessories and costume novelties, (except precious metals and jewelry), feathers, plumes, and artificial flowers, lamp shades (except metal, glass cloth, and plastic), smoking pipes, manufacturing and assembly of watches and clocks. (Repair of watches and clocks is included under services: hair nets, wigs and similar articles, hand fans musical instruments, and phonograph recording are also classified under services).

韓國標準產業分類(鑛業·製造業)

第 I 卷

西紀 1962年 11月 20日 印刷

西紀 1962年 11月 25日 發行

編輯兼
發行人 姜 五 倅

發行處 經濟企劃院
調查統計局

<印刷所 光明印刷公社>

KOREAN STANDARD INDUSTRIAL
CLASSIFICATION
(MINING & MANUFACTURING)
VOLUME I

Published on; Nov. 25, 1962

Publisher; O-Chun Kahng

Published by; Bureau of Research & Statistics
Economic Planning Board
Seoul, Korea