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GLOSSARY OF TECHNICAL TERMINOLOGY

for use with

PLANT REQUIREMENT REPORT SERIES

Prepared for

INTERNATIONAL COOPERATION

ADMINISTRATION

WASHINGTON, D. C.



A. I. D.
Reference Center
Room 1656 NS

by

Educational Services

Washington, D. C.

NOTE

This glossary is divided into two main parts:

- (1) Actual translations of English words into French, Arabic, and Chinese.
- (2) An appendix clarifying the English meaning of the words themselves. This has proven useful in providing the reader with a better technological concept of the words. Some words, however, have been omitted from the appendix, because it was felt that their meanings were self-explanatory.

Much of the English terminology appearing in the glossary has no equivalent in Chinese and Arabic. The solution most often used has been to give an explanatory phrase of the technical term. Occasionally, Chinese and Arabic terms have been coined from the English or French equivalents. The development of Chinese and Arabic terms depends on the rise of small industries which will make the evolution of the terminology inevitable.

SEPTEMBER, 1956

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ENGLISH**A****ABRASIVE****ACCOUNTANT****ACCOUNTING****ACCOUNTS RECEIVABLE****ACIDULATION****ACRYLIC****ADDING MACHINE****ADIPOSE TISSUE****ADVANCE ORDER****ADVERTISING****AGALITE****AGITATOR****ALKYD RESIN****ALLOWANCE****ALLOY****ALUM****ALUMINA****ALUMINUM STEARATE****AMINOPLAST****AMMONIUM NITRATE****AMPHIBOLE ASBESTOS****ANATASE TITANIUM DIOXIDE****ANHYDROUS MANGANESE SULFATE****ANKLET****ANNEALING****ANTHOPHYLLITE ASBESTOS****ANTI-BONDING MATERIAL****APATITIC PHOSPHATE****APRON****ARBOR PRESS****ARC WELDER****FRENCH****abrasif****comptable****comptabilité****effets à recevoir****acidulation****acrylique****machine à additionner****tissus adipeux****commande d'avance****publicité****agalite****agitateur****résine obtenue par la condensation d'un alcool polyhydrique et d'un acide polybasique afin de former un ester = résine phtalique****allocation — marge — tolérance****alliage****alun****alumine $Al^2 O^3$ = corindon****stéarate d'aluminium****aminoplaste****nitrate d'ammoniaque****amphibole****oxyde de titane anatase****sulfate de manganèse anhydreux****socquette****recuite****anthophyllite****lubrifiant****phosphate tricalcique naturel****tablier****presse à mandriner****soudoir pour soudure à l'arc**

CHINESE

ARABIC

磨料
會計
記賬
應收賬款
帶酸
阿瓦利列型品
計 算 机
脂肪細胞組織
胡 訂
廣 告
纖維滑石
攪拌器
醋膠

حكاك - مادة تمحو بالحك
محاسب - كاتب حسابات
سك الحسابات التجارية
حسابات منتظرة او متوقعة
احمضاض
نوع من البلاستيك مصنوع من حامض الاسريليك
آلة الجمع
الخلايا الشحمية
طلبية مقدمة
اعلان (دعاية)
طلبك
محرك (آلة رجاجة)
حامض الراسبين

津貼
合金
明礬
礬土
鉛 脂 腊 筵
氨基膠
鉍 硼 酸 筵
角 內 石 棉
鉍 鈦 二 氧 化 物
乾 鈦 硫 酸 筵
蹠 环
冷 椒
磁 鉄 砂 酸 筵
反 粘 品
磷 酸 筵
帷 裙
軸 承 压 碎 机
弧 夫 接 器

اعتماد - مجال - فسحة
اي مادة مؤلفة من نوعين او اكثر من المعدن
حجر الشب (الالومنيوم)
أكسير الالومنيوم
الومنيوم ستيرات (دهني)
امينولاستيك
نترات الفشار (ملح الامونيوم)
اهيبول اسبستوس (حجر الفتيل)
او كسيد تيتان اناتاس
سلفات المنغنيز الجاف (عنصر معدني احمر رمادي)
كلسات (رجالية) قصيرة
طريقة حرارة وتبريد لتغيير تركيب المواد الكيميائي
انتوفيليت (الحديد مع سيلكات المنغنيزيا)
مادة تمنع التصاق الشمنتو بالقالب
فوسفات تركسليك (مركب فوسفات وكورين او فلورين الكلس الطبيعي)
نوع من الغطاء لبعض الآلات، ايضا حزام دوار يسير بالآلة لنقل المواد
شاقة الآلة
آلة تلحم بالكهرباء

ASBESTINE
ASBESTOS
ASBESTOS-CEMENT
ASPHALT PAPER
ASSETS
ASTRINGENCY
AUGER

poudre d'amiante
amiante
fibro-ciment
papier goudronné
actif
astringence
tarière

B

BABASSU OIL
BACK SAW
BAFFLE
BAGASSE
BAKE PAN
BALANCE SHEET
BALANCED (FOOD, DIET, ETC.)
BALE
BALL BEARING
BALL CLAY
BALL MILL
BAMBOO
BAND (OF A TOOL)
BAND SAW
BAR STOCK
BAT (CLAY)
BATCH
BEAD

variété d'huile de palme
scie à dossière
chicane — déflecteur — contre-porte
bagasse
plat à four
bilan
régime bien équilibré
balle
roulement à billes
argile plastique
broyeur à boulets
bambou
lien
scie à ruban
métal en barre
pièce crue — pâte plastique
charge
rebord; manchon

BEAM
BEAMER
BEAMHOUSE
BEATING-OUT MACHINE

BED KNIFE
BELL CUTTER
BELLY

ensouple
ourdissoir
pièce où les cuirs sont chevalés
machine centrifuge pour enlever les poils
mal ou non attachés
lame de couteau stationnaire
grattoir en forme de cloche — riflard
ventre

石棉性

石棉

石棉膠

石腦油紙

資產

收斂性

螺旋鑽

اسبستين (سلكات الفخينيز)

اسبستوس (مادة حجرية لامعدنية غير قابلة للاحتراق)

شمينتو اسپستوس

ورق الاسفلت (يستعمل للتسقيف واعمال البناء)

موجودات

قبض - عقوصة

اوجر (اداة خراطة) او مثقب

貝貝奈油

鉄背鋸

變向器

甘蔗纖維質

磅錘

決算表

平均的

打包

球承

陶器用白黏土

瓷球器

竹

束柄鉄條

鉄條鋸

棒槌

坯

一份

大頭玻璃管 - 小節玻璃管

束繫柱

束繫柱体

棘皮墳墳室

刮刷机

زيت الباباسو (زيت مستخرج من جوز نخيل الباباسو)

منشار ذو حد واحد وظهر سميك

اداة لضبط مجرى السوائل والغازات

باجاس (مادة ليفية مستخرجة من قصب السكر)

قدر او وعاء للطبخ في الفرن

الميزانية

متوازن

بالة - حزمة - رزمة

كرسي بلي (طابات رصاصية لمنع الاحتكاك)

نوع من الطين المعنوع من البلاستيك (يستعمل كقوى للخزف)

وعاء فولاذي كبير للطابات الفولاذية

خيزران

الشريط المعدني الذي يشد المسك الخشبي الى الجزء المعدني من الاداة

منشار شريط

مادة قاسية ذات عرض ضيق وطول رفيع

قطعة من الطين غير المطبوخ

عجنة

الطرف الكبير المستدير من اداة او شي زجاجي

- انبوب زجاجي يستعمل حول شريط رصاصي

اسطوانة يلف حولها الخيط

آلة تلف في آن واحد عدة مئات الطاقات من الخيوط الطويلة حول اسطوانة واحدة

احدى الدوائر في معمل الصباغة حيث يسلخ الشعر واللحم والشحم عن الجلود قبل صباغتها

آلة دوران لامركزة تثبت اليها الفرشايات لعزل الشعر غير الثابت عن الشعر الثابت

剃刀

鈴形刀

膜膜

الجزء الثابت من احد حدين في الآلة القاطعة

اداة قاطعة (مخرطة) مستديرة بشكل جرس

جلد الحيوان الذي يغطي الصدر والبطن

BESSEMER CONVERTER

BILLET

BINDER

BLACK LIQUOR

BLACKSMITH

BLACKSTRAP

BLADE

BLANK

BLIND STITCH

BLOUSE

BLOW MOLD

BLOWER

BLOW-PIPE

BLOWN GLASS

BLUEPRINT

BLUNGER

BOARD FOOT

BOARDING

BOBBIN

BOBBY PIN

BODICE

BOLSTER

BOLT

BOLT

BOND

TO BOND

BONE

BOOKKEEPER

BOOM CRANE

BORATE

TO BORROW

BOSS

BRACKET

BRAIDING

convertisseur Bessemer

billette

adhésif — colle

lessive noire

forgeron

mélasse de canne

lame

ébauche

point perdu

corsage — chemisier

moule finisseur

souffleur de verre

canne de souffleur

verre soufflé

épreuve en traits blancs sur fond bleu

malaxeur; tine à malaxer

mesure du bois égale à un pied carré par un

pouce d'épaisseur

séchage des bas sur formes

bobine

pince à cheveux

corsage — taille

corbeau — racinal; patin — plateau de

soutien —sommier

pièce

boulon

agglomérant

s'agglomérer

os

comptable

grue pivotante

borate

emprunter

moyeu — bossage

tasseau

ganse — tresse

貝什米特燈管
 鑄條
 膠結物
 黑液
 鐵匠
 糖蜜
 刀片
 準備種製品 鑿出地
 暗鏡
 短軍旗
 氣製模型
 氣製玻璃管
 吹集玻璃管
 氣製玻璃器
 藍圖
 木質鋼匙 鋼轉棒
 塊尺 (寸厚方尺)

圓規
 線軸
 叉針
 乳裕
 支承柱 鑿擊機柄

匹布
 套柱
 乾著料
 使乾著
 骨
 會計 簿記員
 外轉起重機
 硼酸鹽
 借
 凸出支柱
 堵火柱
 編組

ماء فولاذية بشكل برميل لاستخراج الفولاذ
 القسم من السبيكة (ذهب أو معدن) الغير قابل للصهر
 مادة للالتصاق

شراب أو سائل أسود
 حداد

دبس قصب السكر

حد السكين - شفرة

قطعة أو لوح قبل استعمالها لصناعة شيء

رقعة غير منظورة

بلوز (قميص نسائي)

قالب النفخ (القالب الذي يأخذ الزجاج المنفوخ شكله)

نفاخ (العامل الذي ينفخ الزجاج بغمه أو بواسطة المنفخ)

منفخ الصائغ (الماصورة المعدنية التي ينفخ العامل بواسطتها الزجاج)

زجاج منفوخ

التصميم (صورة الشكل)

أداة لعجن طين الفخار مع الماء

قياس للخشب - انش واحد سمك $12 \times$ انش مربع

تلبس الكسرات على قالب معدني خاص لتجفيفها والحصول على الشكل والحجم المرغوب
البكرة التي يلف عليها الخيط

دبوس شعر نسواني

القسم من قستان المرأة الذي يمتد من اسفل الصدر الى الخصر

جلبة (ما بين النصل والمقبض)

حزمة قماش طول ٣٠ يارد

مسار (قلاووظ)

المادة التي تجمع الاجزاء القاطعة في الحكاك

لبد

عظم

كاتب حسابات

آلة رافعة

بوراك (ملح حامض البوريك)

استعمار - اقتراض - استلف

زر أو مسار زبني - عقد

سند

جدل - عقص - صفر

BRAKE LINING

BRAN

BREAST DRILL

BREATHER CAP

BREED

BREWER'S YEAST

BRICK

BRICK BEARER BARROW

BRIDGE CRANE

BRINE

BRINELL HARDNESS TEST

BRISTLE

BROILER CHICKEN

BUCKET

TO BUFF

BUFFALO

BULKHEAD

BUNCHING

BUNDLE

BURLAP

BURNER

BURR

BUTT

BUTT END

BUTTON

BY-PRODUCT

C

CAKE PAN

TO CALENDER

CALF

CALIPERS

CAM

CANT BOARD

garniture de frein

son — remoulage

vilebrequin — chignolle

reniflard

race

levure de bière

brique

hotte de maçon

pont-grue

lessive salée

épreuve de pression à la Brinell

poil

poulet pour cuisson à la broche (poulet à chair très tendre).

seau — godet

polir

buffle — bison

cloison étanche

caillage

chaussettes de travailleur expédiées en paquets et non en cartons

toile d'emballage

brûleur

bavure — ébarbure

croupon

racine du poil

bouton

sous-produit

moule à gâteaux

calandrer

veau

compas

came

planche inclinée

出動機油
糠
脚錯
地氣益
生膏
釀醉葡
碑
永轉千車
起重机架
鹹水
布林幼硬皮計
猪鬃
烤鷄

桶
擦
野牛
水塞
决結漿
桐裝品

茶袋
燃曉龍頭
光輪
脊皮
脊皮木端
鈕扣
附產品

鉗拉錫
煉光滑
牛犢
啤布規
旋盤
做針板

بطانة الفرطية (مصنوعة من نسيج يحتوى على الإسبستوس الغير قابل الاحتراق)
بخاله

ثقابة (مخرطة عليها درج لزيادة الضغط)
منفذ دخان الزيت

جنس - نوع - عنصر
خميرة البيرة
طوب

عربة اليد لنقل الطوب

جستر او محمل الونش (الرافعة) المتنقل
براين (سائل شديد اللوحة)

طريقة قياس او تخمين صلابة المعادن

شعر خشن (شعر الخنزير) يستعمل للفراشي الخ .
دجاج للشوى (فراخ الشوى)

سطل

صقل - لّمع

جاموس

حاجز متين لا ينفذ منه الماء

ترويت (روب)

كلسات محزومة (مرزومة) غير معلبة

خيش

طريقة توكيد الفرن

طرف ناتئ

جلد الحيوان من الكتفين حتى منتصف الظهر
الطرف القاصي من الشعر (شعر الفرشات الخ)

زر

مستخرج او محصول ثانوى

قالب كعكه (جاتو)

صقل الورق على الآلة

عجل

برجل دائر (اداة لقياس سمك الشيء)

كاه

لوح منحرف

CAPITAL INVESTMENT	capital social plus capital de crédit
CAR PULLER	hâleur — tracteur
CARBOY	tourie — bonbonne — ballon
CARBURETOR	carburateur
CARDED YARN	fil cardé
CARTRIDGE	cartouche
CASED GLASS	verre mosaïque
CASH	argent comptant — espèces
CASHIER	caissier
CASSEROLE	casserole — cocotte
CAST IRON	fonte
CASTING	pièce fondue; coulage
CASTOR OIL	huile de ricin
CATALYST	catalyseur
CATWALK	cursive
CAULKING	calfatage — matage
CAUSTIC SODA	soude caustique (NaOH)
CELLULOSE ACETATE	acétate de cellulose
CELLULOSE ACETATE BUTYRATE	butyrate d'acétate de cellulose
CELLULOSE NITRATE	nitrocellulose
CEMENT COATER BRUSH	brosse à goudronner
CEREAL STRAW	paille de céréales
CHAFF	balle du grain — menue paille
CHAIN STITCH	point de chaînette
CHALKING	altération
CHAPLET	support d'âme
CHECK	péture
CHEMICAL ENGINEER	ingénieur chimiste
CHILLED IRON	fer dur — fonte coulée en coquille
CHISEL	ciseau de menuisier
CHIVE	petite touffe de fibres non triées
CHROME ALUM	alun de chrome
CHROMIUM OXIDE	oxyde de chrome
CHRYSOTILE ASBESTOS	silicate de magnésium hydraté
CHUCK	mandrin — plateau
CHUTE	plan incliné — gouttière

資本投資
 拖車
 玻璃金屬或瓷瓶
 調節器 (空氣與燃料)
 刷布
 火葯筒
 複製玻璃片
 現金
 會計員
 蒸鍋
 鉛鐵
 錫 鎔
 蓖麻油
 簡煤劑
 夾道
 接續
 腐蝕性碳酸鈉
 纖維質碳酸鹽
 纖維質碳酸鹽
 纖維質硝酸鹽
 膠刷
 麥桿
 槽棟
 鍊狀鐵鏈
 軟粉
 金屬鍊圈
 炸裂
 化學工程師
 冰鉄
 鑿
 花鏢
 銘明鑿
 銘養化合物
 濕石棉
 叉柱
 斜槽

رأس المال - مال الساهمين و القرض
 آلة تراكتور
 انا (مخزارة)
 كبريتور
 خيط القطن او الصوف المندوف
 خرطوشة
 زجاج موزاييك (زجاج مؤلف من انواع مختلفة من الزجاج)
 نقد
 صراف - امين صندوق
 كسرولة (حلة فخار للطبخ)
 سبيكة حديد (حديد + كربون + سيلكون)
 (1) صب، صب معدنا مصهورا (2) قالب او شكل
 زيت الخروع
 الوسيط الكيميائي
 مشى ضيق (معلق الى جسر او بنا)
 شد - قوى - حصن
 الصودا الكاوية (صوديوم هايدروكساييد)
 سليولوز الاستيتات (مادة مكونة من ملح الحامض والخليات النباتية)
 نوع من السليلوز
 نيترات السليلوز
 فرشاة الشيمنتو
 قش (الحبوب، كالقمح والشعير الخ)
 تبين
 تطريز (على الماكنة)
 مسحوق الكلس او الطباشير (على سطح البلاستيك)
 كتنة (السندة المعدنية)
 كسر سطحي (في الزجاج)
 مهندس كيميائي
 حديد مبرد (الحديد المسكوب عندما يبرد بسرعة)
 ازبيل
 رزمة صغيرة من الليف غير المنسوج
 الهيم الكروم (ملح بوتاس الكروم)
 او كسيد الكروم
 سيلكات المنيزيا الجافة
 ظرف المخرطة
 مزلق

CINDERS	cendres — fraisil
CIRCULAR KNITTING MACHINE	machine à tricoter circulaire
CISTERN	citerne
CITY	ville
CLAM SHELL BUCKET	benne preneuse
CLAMP	clampe
CLAPPER	clapet — battant — traquet — claquet
CLARIFIER	clarificateur
TO CLAW	gratter — râcler — paumeler (le cuir)
CLAY	argile
CLERK	employé de bureau
TO CLINCH	river
CLUTCH	embrayage
CLUTCH FACING	garniture d'embrayage
COARSE PAPER	papier fort
COBALT NAPHTHANATE	naphthanate de cobalt
COBBING	scheidage
(GAS) COCK	robinet
COCONUT OIL	huile de noix de coco
COGWHEEL	roue d'engrenage
COIL SPRING	ressort à boudin
COKE OVEN	four à coke
COLD MOLDING	moulage à froid
COLLAR	col
COMBED YARN	fil peigné
COMBINE HARVESTER	moissonneuse — batteuse
COMPETITION	concurrence
COMPRESSION MOLDING	moulage à presse
CONCRETE BLOCK	block de béton
CONCRETE SLAB	dalle de ciment
CONNECTIONS	relations d'affaires
CONSTRUCTION	tissu
CONSUMER	consommateur
CONTINUOUS TANK	cuve à alimentation continue
CONTOUR SAW	scie à chantourner
COOKIE SHEET	plaque à four

煎肩
 圆管碱机
 蓄水槽
 城市
 钳鼓铁梯
 钳
 拍板
 渣滓器
 抓袋
 黏土
 書記
 握持
 掌握器
 握面
 粗紙
 鉗石臘油
 桃粘朴
 調節角
 椰子油
 齒輪
 圓狀彈簧
 焦煤狀
 冷塑
 領
 坑或棉紗
 吹糞連合机
 競争
 压型
 水泥磚
 水泥板
 連餐
 組成
 消費
 連續槽
 弧形鋸
 煤片

رماد - جمرة خامدة او والعة
 ماكينة للحياكة المستديرة
 مستودع مياه
 مدينة
 سطل فولاذي للحفر
 شد - قطعة - زرجينة
 مدق او لسان الجرس
 مصفاة (للسوائل)
 خدش - خمش
 طين خزفي - فخار - صلصال
 كاتب
 برشم السعمار
 كلانتش - اومبرياج (جهاز تعشيق)
 سطح او غطاء الكلاش
 ورق لف
 نفتنات الكولت (حجر يستخرج منه صباغ ازرق)
 طريقة خزن المعادن
 حنفيه
 الزيت المستخرج من جوز الهند
 دولا ب نو اسنان
 لولب ملفوف (رقاص)
 فن فحم الكوك
 سبك بارد
 قبة
 خيط القطن الملفوف المعشط
 هارفستر (الآلة الحاصدة التي تحصد وتدرس وتدق الحنطة)
 مسابقة - مباراة
 سبك بالضغط
 حجر باطون
 لوح او قطعة باطون
 اتصالات (معارف)
 تركيب (بانواع الخيوط في قطعة نسيج)
 المستهلك
 الفين الذي تبقى فيه كمية الزجاج السائل ثابتة
 منشار محيط الشكل (يقص على خط مقوس)
 لوح معدني يستعمل لخبز الكمك

COPE
CORDING
CORE
CORN FLOUR
CORN OIL
CORRUGATED BOARD
CORRUGATED IRON
COST PER UNIT
COTTONSEED CAKE
COTTONSEED MEAL
COTTONSEED OIL
TO COUNTERSINK (A SCREW)
COW
CRAFTSMAN
CRANE
CRANK
CRANK PRESS
CRANKCASE
CRAZING
CREEL
CROCIDOLITE ASBESTOS
CROSS-CUT SAW
CROTCH
CROWN GLASS
CRUCIBLE
CRUMBLY
CRUSHER
TO CRUTCH
CRUTCHER
CRYSTAL GLASS
CUFF
CULLET
CUPCAKE PAN

CUPOLA

chapeau de moule
burrelet
noyau
farine de maïs
huile de maïs
carton ondulé
tôle ondulée
coût à l'unité
tourteau
tourteau de coton
huile de coton
noyer (une vis)
vache
artisan
grue
manivelle — coude
presse à manivelle
carter
fendilles — craquelures
râtelier à bobines
crocidolite
scie de travers
entrejambe
verre à boudine
creuset
qui s'émiette — friable
broyeur — concasseur — moulin
brasser
brassoir en fourche
cristal
revers — manchette
calcin — grésil — rognures de verre
plaque comportant des dépressions en forme
de petits pots, dans lesquelles on cuit des
gâteaux au four
haut-fourneau — four à cuve — cubilot

上蓋
 編造線索
 心模
 黍粉
 黍油
 起皺板
 起皺鉄片
 單位成本
 棉子餅
 棉子末
 棉子油
 埋頭螺釘
 乳牛
 匠
 起重機
 曲柄
 曲柄壓榨器
 曲柄銷
 起碎紋
 棉軸架
 硫酸鉄鉀石棉
 切齒鋸
 火柱
 上等微甲玻璃磚
 鎊罐
 膠
 壓碎器
 磨塔
 磨修器
 晶體玻璃
 袖口帶 緩帶
 破碎玻璃
 杯糕鍋

الجزء العلوى من الوعاء او القالب
 تلا او تل
 اللب او القلب (مصنوع من الرمل المخبوز و يضع في داخل القالب قبل السبك)
 خبز الذرة او القمح
 زيت مستخرج من الذرة
 لوح مضلع من القش او الكرتون
 حديد مضلع
 كلفة الواحد
 بذرة القطن
 مادة مستخرجة من ذرة القطن المطبوخ
 زيت القطن
 خوص (ثقباً لادخال البخري)
 بقرة
 صانع ماهر (صاحب حرفة)
 ونش (رافعة)
 ذراع الدولاب
 الضغط بواسطة النيول
 تلبيسة ذراع الدولاب (بشكل العلبة)
 شق (شق . شقوق)
 سفظ او هيكل (من القصب او الغاب)
 كروسيديوليت الاسيست
 منشا لنشر تحريق او تجزيع الخشب
 الزاوية ما بين الرجلين
 الزجاج بشكل لوح منحني ذو سمك قليل
 البوتقة (حيث يذوب الزجاج)
 قابل للانكسار و التفتت
 الكسر و المعس الى مسحوق ناعم
 خلط الصابون مع مواد اخرى
 الآلة لخلط الصابون مع مواد اخرى
 زجاج كريستال
 حاشية (كم القمص) او طرف (الكسات)
 قطع الزجاج القابلة للتذويب مرة اخرى
 قدر لخبز نوع خاص من الكعك بشكل الفنجان

鑄餅器

TO CURDLE
CURING
CUT GLASS
CYLINDER (OF ENGINE)
CYPRESS

cailler
durcissement; cuisson — séchage
verre taillé
cylindre
cyprès

D

TO DECANT
DECKER
DECKERED STOCK
DEEP DRAW PRESS
DEER
DEN ROOM

DEPILITANT
DEPRECIATION
DEPTH
DERRICK
DESK
DIAMETER
DIAMOND WHEEL
DIAMOND WHEEL DRESSER
DICALCIUM PHOSPHATE
DIE
DIGESTER
DIGGING FORK
DIRECT LABOR
DISCOUNT
DISHED
DISHPAN
DISINTEGRATOR
DISK HARROW
DISPERSION

DOMED
DONKEY

décanter
essoreuse
pâte essorée
presse à emboutir
cerf — daim
pièce où le superphosphate est entreposé
temporairement
dépilatoire
amortissement
hauteur — profondeur
potence — grue de chevalement
bureau
diamètre
meule à diamant
rhabilleur — dégrasse-meule
phosphate dicalcique
matrice
autoclave
fourche
main d'œuvre directe
escompte — rabais
en cuvette — en bassin
bassine à vaisselle
broyeur — désintégrateur
pulvériseur à disques
répartition homogène dans le milieu de
suspension
en dôme
âne

休歇園
熱製 乾製
彫切玻璃
活卷筒 (機器)
柏

線注布斗
製水機
製水貯器
深壓盤器
鹿
貯藏洞室

除毛品
銀價 不景氣
深度
干車
采
直徑
礫石印輪
礫石砂輪裝置器
二石礫輪盤
印刷器
消和口
噴火
直徑分工
折口
凹碟
礫砂鍋
御砂機
礫肥
歇佈

西園
橋

ثرويب - تحفيد - تجميد
تحفيد - تجميد
الزجاج المنقوش
سلندره
شجرة السرو

سكب تدريجيا
آلة لاستخراج الماء من اللب (رب الورق)
رب الورق الخالي من المياه
آلة ضلطة
غزال
غرفة خزن السوبر فوسفات

مزيل للشعر
نقص القيمة بسبب الاستعمال
عمق
حاملة العيار التي كالبرج
مكتب
قطر (قطر الدائرة)
دولاب لشحن حجر الماس
اداة لادارة دولاب شحن الماس
فوسفات ديكسيك
سكة - قالب
آلة لخبز رب الورق
شعبة رافعة (للحفر)
العمل المباشر
تنزيل (بالسعر او بالقيمة)
مجوف - مقعر
صحن - وعاء بشكل صحن
طاحونة
زحافة مستديرة (للزراعة)
انحلال الالوان وامتدادها بشكل متجانس

احدب (تحدب عكس تجويف) بشكل قبة

خمارة

DOOR LOCK
DOORKNOB
DOORKNOB SHAFT
DOUBLE BACKER

DOUBLE-WALL PAPERBOARD

DOWEL
DOWN PAYMENT
DRAG
DRAG ELEVATOR
TO DRAW
DRAWN GLASS
DRESS
DRILL PRESS
DROP FORGE
DROSS
DRUM
DRUM ROLL
DRY SPOT

E

EARNINGS
EARTHENWARE
EJECTOR PIN
ELECTRICAL ENGINEER
ELEPHANT
EMBOSSSED GLASS
ENAMEL
ENGRAVING
ENSILAGE
EPIDERMIS
ESPARTO GRASS
TO ETCH
ETHYL CELLULOSE
EXHAUST FAN

verrou de porte — serrure
bouton de porte
axe de bouton de porte
machine qui encolle une deuxième feuille
plate du côté ondulé du carton ondulé
carton ondulé comprenant trois feuilles
plates alternant avec deux feuilles ondulées
goujon — cheville
versement initial en espèces
dessous de châssis
élévateur à drague
étirer — laminier
verre étiré — verre laminé
robe
perceuse
étamper — emboutir — forger en matrices
mâchefer — chiasse
tonneau — tambour
tambour rotatif
décollage

gains — revenu total
poterie — terre cuite — faïence
éjecteur
ingénieur électricien
éléphant
verre travaillé en bosse
émail
gravure
ensilage — silotage
épiderme
alfa — sparte
graver à l'eau-forte
éthylcellulose
ventilateur

門鎖
門鈕
門鈕軸柱
雙重起鎖機

فل الباب
كرة الباب
آكس كرة الباب
آلة لزيادة سمك ثاني على الكرتون المضلع

雙重紙板

الكرتون المضلع الزجاج

合板短釘
初什金
掌庚底
掌庚井陰機
拔 拖 打樣
繪圖玻璃
女外衣
鑽孔器
鑿鑽
鉄渣
桶
轉端
未數着点

مشبك او كويله لربط الخشب ببعضه
الدعامة الاولى
مجرفة - خطافة (او الجزء الاسفل للشكل او القالب)
مجرفة رافعة
سطح - فلطح
الزجاج المصور
فستان
مشقب - خرّامة
طرق - كور - صهر (الحداد)
مدا - او رطوبة المعادن
برميل (مستدير)
ورق ملفوف بشكل اسطواني
ديكولاج (الفتحة في الزجاج او صناعة البلاستيك)

工作酬金
陶器
投割針
電氣工程師
象
浮彫玻璃
瓷釉
鑄
箭林
表皮
葦叶 (北菲產)
磁利
乙烷基纖維素
排气扇

دخل - ايراد
فخار - اواني فخارية
دبوس القذف
مهندس كهربائي
فيل
زجاج عليه اشكال نافذة
ميناء (طلاء زخفي ثمين)
حفر
دريس (حفظ العلف) - علف
طبقة الجلد الخارجية
نوع من الحشيش او العشب في جنوبي اسبانيا و افريقيا الشمالية
حفر (على الزجاج بواسطة الاسيد ، حامض الهيدروفلوريك)
انيل سوليبولوز (نوع من البلاستيك)
مروحة او مهواة كهربائية لاستخراج الهواء الفاسد من الغرفة

EXPORT

EXTERIOR HOUSE PAINT

TO EXTRUDE

EYE (OF A NEEDLE)

exportation

peinture pour murs extérieurs

extruder

chas

F

TO FACE

FACTORY

FARM

FATLIQUOR

FATS

FEED

usiner

usine

ferme

lessive grasse qui sert à huiler les peaux

corps gras — graisses

avance automatique — alimentation automa-
tique

FEED PELLET

boulette d'alimentation

FELDSPATH

feldspath

FELTING

feutrage; carton bitumé

FERRIC OXIDE

oxyde ferrique

FERRULE

virole

FERTILIZER

engrais

FILE

lime

FILES

dossiers

FILLER

liant — fondant — charge

FILLING

trame

FINDINGS

garnitures

FINES

fines

FINISHED GOODS

produits finis

FINISHING

finition

TO FIRE

cuire

FIRE BRICK

brique réfractaire

FIRE CLAY

argile réfractaire

FIRE POLISHING

doucissage

FIRST AID KIT

trousse de pansement

FISH OIL

huile de poisson

FIXTURE

partie fixe

FIXTURES (OFFICE)

agencements

FLAG END

extrémité souple du poil

出
室外油漆
压型
针眼

تصدير
دهان للحيطان الخارجية (من بيت او عمارة الخ).
عملية تشكيل او قولبة
ثقب او سم الابوة

面對
工廠
裝四
膏油
油脂
釘

خرط وجها مسطحا
مصنع - معمل
مزرعة
زيت او شحم لتزيت الجلود
شحم (ج شحم)
التغذية الميكانيكية

釘丸
長石
裝製品 裝製品
三价鉄化合物
鋅金屬環
胎料
銓
紫卷
填充者
填充纖維物
修飾
精細点
製成品
完成工作
火烤
火磚
火紅土
以火光潤法
相帶包
魚油
設備
設備物品 (办公用品)
猪鬃

طعام او علف للحيوانات بشكل كرات مستديرة
فلدبات (سيلكات الالومنيوم مع الشوديوم و البوتاس و الكلس و الباريوم)
(1) لبد او ربط الليف - (2) لباد
فريك او كسيد (او كسيد الحديد)
قطعة من المعدن لوصل المفاصل
سماد
مبرد
ملف او راق - اضارة
مادة لتغيير خصائص البلاستيك
الخيوط العرضي في قطعة النسيج
الزركشة
الحبات الدقيقة
بضاعة مصنوعة
الانجاز - الصقل
خبز الفخار
طوب عاكس للحرارة (غير قابل للاحتراق)
نوع من الفخار او الطين عاكس للحرارة (غير قابل للاحتراق)
الصقل بواسطة الحرارة
محفظة او صندوق الاسفاف الاولي
زيت سمك
اداة لتثبيت الشيء
متاع ثابت او مثبت
الطرف الطرى من شعر او ليفة الفرشاة

FLANGE	rebord — mentonnet
FLASH	balèvre
FLASK	châssis de moulage
FLAT KNITTING MACHINE	métier à tricoter rectiligne
FLESHING	écharnage — drayage
FLINT	silex
FLINT GLASS	flint-glass
FLOAT	aplanissoir
FLOAT-CONTROLLED VALVE	soupape à flotteur
FLOATS	fibrilles
FLOCCULENT	floculeux — floconneux
FLOOR PLAN	plan
FLUME	canal d'amenée
FLUORIDE	fluorure
FLUORINE	fluor
FLUTE	rainure — cannelure
FLUX	fondant
FLY	braguette
FLYWHEEL	volant
FOLDER	réglotte
FOREIGN EXCHANGE	devise étrangère
FOREMAN, FORELADY	contremaître, contremaitresse
TO FORGE	forger
FORK TRUCK (= FORK LIFT TRUCK)	chariot élévateur
FORMER	outil de forme, de reproduction
FOUNDATIONS	fondations
FOURDRINER PAPER MACHINE	machine à papier à table plate à fabrication continue
FRAME	mise
FREENESS	liquidité
FREIGHT	cargaison — chargement; frêt — nolis — nolage
FRIT	fritte
FROG	creux dans une surface d'une brique
FROSTED GLASS	verre dépoli — verre givré
FRYING PAN	poêle à frire

凸边
 型刺
 裂模皿
 平缝楸
 剥去肉脂
 燧石
 透明之玻璃
 推平板
 控制推平板片
 浮漂石解
 空碱液
 地板设计
 水珠
 氯化物
 氟
 筒槽
 蜡路剂
 槽
 飞始
 粘带
 外道
 工头
 锤级
 义起货中
 打模器
 基础
 循环蝴蝶造纸机

管模
 耗液质
 送物品 运输费

半溶之玻璃料
 料碎碎
 无玻璃
 坩埚锅

ثنية - شفة ناتئة
 المعدن الخارج عن القالب عند الصب
 انا: لصنع القالب او الشكل
 ماكينة حياكة (للاقمشة المسطحة او المصقولة)
 ازالة الشحم واللحم اللاصق بالجلود
 (حجر) صوان
 زجاج صواني (زجاج شفاف فيه كمية عالية من الرصاص)
 اداة خشبية مسطحة تستعمل لصقل سطح البلاستيك
 صمام (منفذ) يفتح ويفلق بواسطة عوامة
 خليط من ليف الاسبستوس والغبار
 بشكل باقة غيصة
 خارطة او تصميم الطابق
 قناة لنقل المواد
 فلوريد
 فلورين
 نلم او خط غائر
 المادة التي تزداد الى وقود الفين
 فتحة البنطلون الامامية
 طارة او دولاب لمساعدة سير الآلة وضبط حركتها
 طوا
 نقد اجنبي
 رئيس او ملاحظ العمال
 صهر - رق - طرق
 آلة رافعة متنقلة
 اداة لاعطاء الشكل المضروب
 اساس (ج . اسس)
 آلة لصنع الورق بطريقة متتابعة

قالب الصابون
 قوة السيلان
 (١) بضاعة جاهزة للنقل (٢) ثمن او اجرة النقل

مواد صنع الزجاج المنصهرة - محلول الزجاج
 المكان المجوف او المنحدر في سطح قطعة الطوب
 زجاج منبش او مسنن (غير شفاف)
 مفلاة

FUEL OIL
FULL-FASHIONED
FUMES
FUNNEL
FURNISH

mazout
tricot exécuté à formes
fumées industrielles
entonnoir
formule de composition d'un papier

G

GAFFER
GALVANIZED IRON
GARMENT
GASOLINE
GATE
TO GATHER
GATHERING
GENERATOR
TO GIN COTTON
GLASS
TO GLAZE
GLAZING
GLORY HOLE
GLOVES
GOAT
GOB
GOGGLES
GOING WAGE RATE
GOODS
GOODS IN PROCESS
GRABBOT
GRADE
GRAIN SPLIT
GRANULATOR
TO GRATE
GRAVEL
GRAY IRON
GREASE
GRID

souffleur
fer galvanisé
vêtement
essence
trou de coulée
cueillir le verre
francis
générateur
égrener le coton
verre — glace
mettre en couverte
couverte — glaçure
carcaise
gants
chèvre — chevreau
paraison
lunettes de travail
taux de salaire en cours dans la région
marchandise
produits en cours de transformation
boudre de coton
qualité — gradation
fleur de cuir fendu
granulateur
râper — tamiser
gravier
fonte grise
graisse
tamis — claie — grillage

燃油
合時的
烟
烟筒
紙質程式

吹玻璃工頭
鍍錫錫斗
上衣
汽油
錘口
收緊
聚合
發動機
軋棉
玻璃
使光亮
軟軸
連熱孔 加大小
手套
山羊
一口
護目鏡
現行新級
物品
處理中之物品
餅業
等級
分離佈置
製粒機
軋棉 擦篩
礫
灰磚鐵
拖胎
格子

مازوت
قطعة الحياكة التي تاخذ شكلها بزيادة ونقصان عدد القطب فيها
بخار او دخان زيتي
قمع
قاعدة تركيب نوع الورق
نافع الزجاج الرئيسي
الحديد المنطى بطبقة زنك
نياب
بنزين
منفذ المعدن المصقول الى القالب
قحط او جمع الزجاج
جمع القماش بواسطة خيط
مولد كهربائي
تنقية القطن من المواد الثانوية
زجاج
صقل - لمع
صقل الخزف
الفرن الصغير المستعمل لتحمية الزجاج قبل صقله
كفوف - قفاز
ماعز (ج . معز)
كيفية من الزجاج الساخن
عينات واقية من الغبار او وهج النور
معدل الاجور
بضاعة
بضاعة غي حيز الصنع
لفة او قطعة قطن
مقدار الصلابة
طبقة الجلد ذات السطح
آلة طاحنة
حك - برى - سحل
حص (ج . حصا)
نوع من الحديد
نحم (للتشحيم)
شبكة سلكية (للنوافذ - للمصفاة الخ)

GRINDER
GRIT
GRIZZLY
TO GROUND
GUMMED PAPER
GUN COTTON
GYPSUM

repasseur — émouleur — broyeur
substance abrasive
grille de mine
mettre à la terre
papier gommé
coton azotique — coton fulminant
gypse — pierre à plâtre

H

HAIR
HAIRLINES
HAIRPIN
HALF-HOSE
HAMMERMAN
HAND CULTIVATOR
HANDLE (OF GAS COCK)
HANK
HARD CURRENCY
HARROW
HASP
HASP STAPLE
HAY FORK
HEAT TREATMENT
HEAT-RESISTING GLASS
HEDDLE BAR
HEDDLE EYE
HEDDLE HOOK
HEDDLES
HEIFER
HELPER
HELVE HAMMER
TO HEM
HEMLOCK
HIDE
HIDEHOUSE

cheveu — poil — pelage
craquelures — gerçures
épingle à cheveux
chaussettes à jarretelles
marteleur
serfouette
béquille
torchette
devise forte
herse
morillon
arceau
fourche — fourche-fièrre
trempe
verre ignifuge — verre calorifuge
lais
oillet
pasette
lices
génisse
aide
marteau-pilon
ourler
ciguë
peau — dépouille
pièce où les peaux brutes sont reçues,
triées, comptées et entreposées

طاحنة

رمل خشن

اداة لقياس احجام الصخور

أرض (ربط الشريط الكهربائي الى الارض)

ورق مصغ

القطن المفرغ (بارود)

جبس (سلفات الكلس)

砾

磨

夾尺

置于地

膠紙

爆炸棉

石膏

شعر

العروق او الخطوط المعرّقة (على سطح فخارى او زجاجي الخ)

ديوس شعر

كسكات رجالية قصيرة (تحتاج الى ربطة ساق)

العامل الذى يدبر المطرقة الكهربائية

اداة لاقتلاع الحشائش

مسكة او مسك

شاة خيط او حبال او غزل

عملة صعبة (نقد نادر)

جرّافة - زحافة

قفيز

نوع من القفيز

شوكه الفش

عملية التخميرة والتبريد

الزجاج المانع الحرارة

عارضه المنول

عين المنول

كماشه المنول

قسم البكرات من المنول

عجلة بقر

مساعده - معاون

ناقرة او مطرقة تدار بالكهرباء

ثنى - حصر (طرف القماش)

نوع من الخشب الخفيف الوزن القوي

جلد (الحيوان)

المكان في مصبغة الجلود حيث تنظم الجلود و تخزن

髮

細綫條

髮針

吊襪

打鐘者

鬆土器

柄 (煤氣槍)

一束

硬幣

鬆土耙

鎖鉗

緊鉗

乾草叉

占火

耐熱玻璃

綫綫條

綫老眼

綫老鉤

綫老 (通條具)

幼化牛

助手

斧頭

伏龍

赤苜

獸皮

製皮室

HINGE
TO HIRE
HOBBY

HOD
HOG
HOIST
HOMEMADE
HOOD
HOPPER
HORN
HORNING PRESS
HORSE
HOSE
HULL
HUMUS
HUSK, TO HUSK

charnière
embaucher — louer
occupation favorite qui n'est pas poursuivie
pour gain financier
auge — hotte
cochon
cric — grue
fabriqué à domicile ou à l'usine
hotte — auvent
trémie
corne
bigorne
cheval
bas
cosse — gousse — coque
humus — terreau
cosse — gousse, écosser — éplucher

I

IDLER ROLL
IMPACT STRENGTH
IMPORT
IMPRESSION MOLDING
INCOME
INDIRECT LABOR
INDUSTRIAL WORKER
INJECTION MOLDING
INSPECTOR
INSURANCE
INTERIOR FLAT WALL PAINT
INTRODUCTORY OFFER

INVENTORY
INVESTMENT
IRON CARBIDE

rouleau libre
résistance au choc
importation
moulage à plaque
revenu
main d'oeuvre indirecte
ouvrier d'usine
coulée par injection
inspecteur
assurances
peinture mate pour murs intérieurs
offre publicitaire destinée à faire connaître
un produit nouveau sur le marché
inventaire
investissement
carbure de fer

鉄鏈
備
消遣
角礫具
醋
紙起
家製
烟通蓋
漏斗
角
角式壓榨机
馬
長襪
襪
物化土 (肥地)
殼皮 去殼皮

懶惰 - 流
抗震力
進口
印型法
收入
間接勞工
工業工人
注入型法
檢查者
保險
室內用無光漆
關甜倫樂

現存商品
投資
碳化鉄

فضلة
يستأجر - استأجر
قوية - هواية

فروانة لحمل الطوب
خنزير
رافعة
مصنوع في البيت
غطاء او طنبوشة المدخنة
منفذ بشكل علبة لنقل المواد الى الآلة الصانعة
قرن (ج . قرون)
آلة ضاغطة
حصان
كسكات
قشرة
مواد عضوية منحلة (في التراب)
(1 قشرة 2) قمع القشرة

اسطوانة حرة (لتغيير مجرى الدوران)
صد الصدمة
استيراد
صناعة الاشياء من البلاستيك قطعة واحدة (غير مخاطة)
ايراد - دخل
عمل غير مباشر
عامل صناعي
القولبة بواسطة دفع المادة داخل قالب بارد
مفتش
تأمين
دهان الحيطان الداخلية
عرض مبدي

جرد البضائع او الموجودات
توظيف او تشغيل رأس المال
كربور او كبريتيد الحديد (خليط الحديد والكربون)

J**JANITOR****JIB CRANE****JIG****JIGGER****JOB SHOP****JOBBER****JOGGLE****JOINTER PLANE****JOIST****JOLT STRIPPER MACHINE****JORDAN ENGINE****JUMBO****JUTE**

portier, concierge

grue de chantier

gabarit de réglage, d'usinage

tour à calibre

usine travaillant à la commande

ouvrier à la tâche

goujon — embrèvement

varlope

solive — poutre

machine à mouler à secousses

raffineuse

manchon de refroidissement de tuyère

jute

K**KALSOMINE BRUSH****KAOLIN****KEROSENE****KETTLE****KICKER****KILN****KIP****TO KNIT****TO KNURL****KRAFT PAPER**

brosse à chauler

kaolin

kérosène

chaudron

entraîneuse

four

peau de veau ou d'agneau

tricoter

moleter

papier d'emballage fort

L**LABOR****LABORER****LACQUER****LADLE****LAMINATED SHEET****LAMPWORKING**

main d'oeuvre

manoeuvre

vernis — émail — lacque

pot

feuille écachée — feuille composée de
plusieurs lames superposéesformation d'articles de verre à partir de
tringles et cylindres chauffés par une flamme
de gaz

閘者
固定起重機
捲板
盤車
包工室
包工者
緊接機
排泥機
擱架
撥器機
錫箔機
大桶
葶蓆

بواب
ونش او زافعة ثابتة
هزهزة - تهشيك
اداة صنع الطين واعطائه الشكل الخزفي
منخل او دكان صناعة عند الطلب
جوبر - عامل (يعمل بالشفلة، غير دائم)
نقر او خدش للتعشيق
مسحاح او فارة
رافدة (الخشب المستعمل لسند ارض العمارة)
آلة لقولبة الرمل
آلة لتنقية لب الخشب
برميل كبير (طول ٦ الى ٨ اقدام وقطره من ٢٤ الى ٣٠ انش)
خيش

塗粉刷
高嶺土
火油
水管
磁陽控制器
窑炉
小獸皮
編結
压凸
張紙

فرشاة الكس
كاولين
كاز
غلاية
اداة تدفع الالواح داخل الآلة
اتون - فرن
جلود الحيوانات الصغيرة غير المصبوغة
حبك ، حاك ، حيك
ختم (شكلا على سطح معدني)
ورق كرافت (بني اللون قوي)

勞工
勞工者
漆
析鈔
薄紙

عمل
عامل
دهان محلول الك ، لاية
مفرقة - ككبير
صحيفة او لوح مكون من عدة طبقات مصنعة بعضها الى بعض

端製

صنع ادوات زجاجية من الانابيب والقضبان الزجاجية وذلك بواسطة حرارة نار الغاز

LAP	feuille
LATHE	tour
LATHER	mousse (de savon)
LAUNDRY	lessive
LAYING CHICKEN	poule pondeuse
(PLANT) LAY-OUT	implantation des ateliers
LEAD GLASS	verre de plomb
LEAD NAPHTHANATE	naphthanate de plomb
LEAN-TO	apprentis
LEARNER	apprenti
LEATHER	cuir
LEHR	stracon
LENGTH	longueur
LEVEL (SPIRIT)	niveau à bulle d'air
LIABILITIES	passif
LIGNIN	lignine
LIME GLASS	verre blanc
LIMESTONE	Pierre à chaux -- castine
LINEAL FOOT	ped linéaire -- ped en longueur
LINEN	toile de lin -- lin
LINK	maillon -- lien
LINK CONVEYOR	transporteur à rouleaux
LINSEED OIL	huile de lin
LINTERS	bourre de coton
LOAM	glaise -- sable gras
LOAN	emprunt
LOAN SECURITY	gage
LOCK STITCH	point de navette -- point de piqûre
LONG TERM CAPITAL	emprunt à long terme
LOOP	boucle
LOOPING MACHINE	remmailleuse
LUBRICANT BLOOM	altération
LUGGAGE	malleterie
LYE	soude caustique (NaOH)

卷
 車淋
 皂沫
 洗 件洗物 洗作
 產卵雞
 設計 (工廠內部之設置)
 含氧鎂玻璃
 含鉛揮發油
 偏向
 學者
 軟皮
 涵管
 長度
 水準器
 負後 火
 水質纖維
 含石灰玻璃
 石灰石
 一尺度
 箭
 連接
 連接搬運器
 亞麻仁油
 羊毛除去器
 塑模粘土
 借貸
 借貸保證
 鎖鏈
 長期資本
 純
 結繩机
 潤滑型面
 行李
 鹹水

طية من لب (رب) الخشب
 مخرطة ، آلة خارطة للخشب او المعادن
 رغوة (الصابون)
 غسيل
 دجاج (دجاجة بيض)
 هندسة (المعمل او المصنع) الداخلية
 زجاج الرصاص (نوع من الزجاج فيه معدل كبير من اوكسيد الرصاص)
 نفتحات الرصاص
 كوخ (ذو سقف منحدر)
 طالب علم او حرفه
 جلد مصبوغ
 الفرن الذى توضع فيه الادوات الزجاجية للتبريد البطني
 طول
 ميزان الماء
 مطلوبات التاجر كالد يون الخ . (ضد موجودات)
 ليجين (مادة توجد في خلايا النباتات الخشبية)
 زجاج الكلس (نوع من الزجاج فيه معدل كبير من الكلس)
 حجر الكلس
 طول قدم واحد
 كنان
 صلة - وصلة - رباط
 ناقلة على الرباط
 زيت بزر البكتان
 شعر القطن القصير المتبقي حول بزره القطن بعد استخراج القطن عنها
 صلصال (رمل الصلصال)
 قرض - سلفة
 كفاية
 قطبة (عند التقاء خيطين)
 رأس مال طويل المدى
 بكلة - عروة - عقدة
 آلة لحيافة طرفين بعضهم الى بعض
 الارتشاح او النزير الشحي (على وجه البلاستيك)
 متاع (المسافرين) - غفش
 ماء الرماد (هيدروكسيد السودا)

M

MACHETE	machette -- coutelas
MACHINERY	machines -- installation mécanique
MAINTENANCE	entretien
MANAGEMENT	direction
MANAGER	directeur
MANGANESE SULFATE	sulfate de manganèse
MANHOLE	bouche d'accès
MANILA HEMP	chanvre de Manille
MANUFACTURING	manufacture
MARKET	marché
MARKET VALUE	valeur commerciale
MARKING DRILL	pointe à tracer -- rouanne
MARVERING	marbrage du verre
MASH	mâche -- pâtée
MASONRY	maçonnerie
MASSECUIE	magma
MATERIAL COST	coût des matières premières
MATTOCK	pioche à glaise -- bêchard
MATTOCK HOE	pelle -- pioche
MECHANICAL ENGINEER	ingénieur civil
MELAMINE	mélamine
TO MELT	fondre
MENDING PLATE	penture
MERCERIZED YARN	fil mercerisé
MESH	réseau -- filet; maille
METERING BOX	déversoir régulateur -- distributeur
MIDDLE TERM CAPITAL	emprunt à moyen terme
MIDFEATHER	cloison médiane
MILK OF LIME	lait de chaux
MILLING MACHINE	fraiseuse
MINING	extraction
MITTENS	moufles
MODULUS OF RUPTURE	coefficient de rupture
MOLD	moule
MOLDING	moulage

新仿刀
 槓械
 保存
 經理事務
 經理
 鉍硫酸蓋
 潛孔
 馬尼刺藤
 製造
 市場
 市價
 記号鑽
 劑鉄扁片
 混合剗材
 泥水裝
 藤殼
 原料成本
 鵝嘴鋤
 鵝嘴鋤地
 机械工程師
 型土 型樹膠
 鎔化
 戶柱金屬片
 木塞法處理之鈣
 編組物之空格 編組物之口
 纖維伴水計
 中期資金
 分离濕紙漿
 灰乳 石灰乳
 碾磨机
 閉礦
 連指手套
 勒度計
 塑模
 塑

ماشيتا (سكينة كبيرة و عريضة)
 آلات
 وقاية - صيانة - محافظة
 ادارة
 مدير - ناظر
 سلفات المنغنيز
 منفذ - مدخل (يسع رجلا)
 قنب مانيتلا
 صناعة
 سوق
 قيمة السوق
 اداة الومس
 تدوير الزجاج المنفوخ الطرى على محور النافخ
 كسب (لعلف المواشي)
 البناء بالحجر او بالطوب
 تجميد او بلورة السكر والقطر في صناعة قصب السكر
 تكاليف المواد
 معمول او فأس
 معمول او فأس ذو طرف مفلطح
 مهندس ميكانيكي
 ملامين (نوع من البلاستيك)
 تدوير - صهر
 طرف الشنكل
 خيط مقوى
 قماش منسبك
 اداة لتصدير الليف والما' بكمية متعادلة
 رأس مال متوسط المدى
 الحاجز او الفاصل لسير لب الخشب الببتل
 حليب الكلس (كلس مع ما')
 آلة طاحنة
 تنجيم
 كوف او قفاز يحيط بالاصابع قطعة واحدة
 مدى قوة تحمل الضغط - مدى الصلابة
 قالب
 قولبة

MONITOR ROOF

MONOMER

MOOSE

MOP

MORTAR

MORTISE

MOTES

MOTTLE

MOTTLED IRON

MULE

MULLING

MURIATE OF POTASH

MURIATIC ACID

N

NEATSFOOT OIL

NEEDLE ETCHING

NEEDLE, LATCH

NEEDLE, SPRING BEARD

NET PROFIT

NEWSPRINT

NIMBLENESS

NITROGEN

NON-BEARING

NOWEL

NOZZLE

NUT

NYLON

O

OBLONG

OBSIDIAN

OFFBEARER

OFF-HAND PROCESS

OILING OFF

toit à lanterneau

monomère

élan

balai à laver — faubert

mortier

mortaise

fibres courtes et noeuds

marbrure

fonte truitée — fonte rubanée

mule — mulet

amalgamation

hydrochlorure de potassium

acide chlorhydrique

huile de pied de boeuf

gravure à l'eau-forte

aiguille à languette

aiguille à bec

bénéfice net

papier-journal

agilité

azote

non-supporteur

dessous de châssis

jet, lance de tuyau

écrou

nylon

oblong — rectangle

obsidienne

cuvrier qui retire le produit d'un poste de fabrication

soufflage du verre à la bouche

huilage

帶筒屋脊
简单混合物
大鹿
坭肥膏
灰泥膠
箭眼
微点物
混成雜色或斑点
墨点白鉄
螺
混雜
木灰鹽化物
木灰炭

نوع من السقف ذي الاطراف العالية لادخال الضوء والهوا
اي نوع من المركب البسيط
نوع كبير من الايائل الاميركية
مسحة (لمسح البلاط)
مورتار (خليط من الكلس والشيمنتو والرمل والماء يستعمل للبناء)
نقر (ولسان)
ذرة (ج. ذرات) - قطعة صغيرة
منقط - مرقش - ارقط
حديد ارقش (حديد ابيض ذو معدل معين من الجرافيت)
بغل
سحن - دق - خلط
هيدروكلورود البوتاش
ماء النار (حامض ميورياتيك او هيدروكلوريك)

牛脚油
針利法
扣針
精細針
純利
新聞紙
輕捷
氣气
無承担力
噴底
短管嘴
牡蠣施
人造絲

الزيت المستخرج بواسطة غلا اقدم و عظام المواشي (الحفرة بالابرة
ابرة او مخرز ذات شنكل
نوع من الابر المستعمل في الحياكة المرصوة
الريج الصافي
ورق الجرائد
رشاقة - خفة الحركة
نيثروجين
غير قابل لتحمل الثقل
القسم الاسفل (من الاناء او الغالب الخ)
نوع من الحنفية الواصلة
رأس البرغي (صمولة البرغي)
نايلون

椭圆形
黑曜石
出清工人

مستطيل الشكل
سبج (حجر زجاجي حرانيت اسود)
عامل مهمته حمل المواد من مركز العمل

任意法
施油

صنع الزجاج دون استعمال القالب
تزييت (الجلود)

OIL STONE
OLIVE OIL
OPAL GLASS
OPEN HEARTH FURNACE
OPERATING COST
OUTERWEAR
OUTLINE
OUTPUT
OVERHEAD
OVERSEAMING
OX (PL. OXEN)

P

PACKAGING
PADDLE
PADLOCK
PAIL
PAINT BRUSH
PALLET
PALM OIL
PANCREAS
PAPERMAKER'S ALUM
PARISON
PARTING SAND
PARTITION
PARTNER
PASTE MOLD

PATENT
PATENT CURED HIDE

PATTERN
TO PATTERN
PAYROLL
PEARL

pierre à huile — pierre à repasser
huile d'olive
opaline
four Siemens-Martin
frais d'exploitation
vêtements de dessus
schéma
rendement — débit
frais généraux
surfil
boeuf

emballage — présentation
moulinet — palette
cadenas
seau
pinceau de peintre
plateau
huile de palme
pancréas
sulfate d'alumine
paraison
sable à saupoudrer — poussier isolant
paroi — cloison
associé
moule de fer dans lequel une pâte humide
permet au verre chaud de pivoter sur un
coussin de vapeur pendant le soufflage
brevet d'invention
peau séchée à l'air après avoir été enduite
d'une solution d'arsenic
modèle — gabarit — patron (couture)
tracer des motifs — orner de motifs
ensemble des salaires
perle — nacre

油石
橄欖油
蛋白色玻璃
煤油炉
作業成本
外套
綱目
產量
經常費
旗號
件

裝包
箱形戰
鈎鎖
提桶
漆劑
羊板
粽子油
膠
造紙器
玻璃浮球
分陽砂
內牆
夥伴
糊漿機

商標登記
紙製乾草
模型
依式做造
蘇金華
珠

حجر الزيت (للتجليخ)
زيت الزيتون
زجاج ابيض نصف شفاف
الفرن المنفتح
تكاليف الشغل او الادارة
الملابس الخارجية
هيكل - مجمل - مخطط
محصول - حاصل - انتاج
تكاليف العمل المبدئية (مصاريف سائرة)
قطعة الطرف من القماش
نور ، جنس البقر

تحزيم - رزم
محرك بشكل مجداف
قفل - غال
سطل - دلو
فرشاة دهان
طزاحة او لوحة
زيت شجر النخيل
بنقراس (الغدة)
سلفات الالومين
الشكل العام (قبل الانتها)
رمل التفريق (رمل ناشف دقيق لفتح القالب)
حاجز (حائط) داخلي
شريك
قالب اللصق (قالب مصبوغ في الداخل بعادة لصق

تسجيل ، رخصة امتياز او اختراع
الجلد المصبوغ بالزرنينج بعد نشافه

نموذج - رسم - مثال - تفصيا
تفصيل
بيان الرواتب و الاجور
لؤلؤ

PEBBLE MILL	broyeur à boulets
PEG	cheville
PELLET	boulette
PELLETING MILL	machine à former les boulettes ou tourteaux
PELT	peau verte — peau en tripe
pH RATIO OF A SOLUTION	degré d'acidité ou d'alcalinité d'une solution
PHENOLIC	phénolique
PHOSPHORIC ACID	acide phosphorique
PHOSPHORUS	phosphore
PHYSICIAN	médecin
PICK	pioche
TO PICKLE	décaper
PICKS	fil de trame
PIE PAN	moule à tarte
PIECE GOODS	tissu en pièce
PIECE RATE	taux de salaire aux pièces
PIG	porc
PIG IRON	fonte — gueuse
PIGMENT	pigment
PILED FABRIC	tissu à fils relevés
PINCH ROLL	cylindre presseur
PIPE	tuyau
PIPE WRENCH	clef anglaise
PITCH	brai — poix de houille
PITCHED ROOF	toit à forte pente
PLANE	rabot
PLANER	raboteuse — planeuse — chanfreineuse
PLANTERS HOE	binette — houe
PLASTICIZER	plastifiant
PLATE (GAS OR ELECTRIC)	réchaud (à gaz, électrique)
PLATE ETCHING	gravure en taille-douce
PLATEN	plateau — table
PLATING	placage — argentage, etc.
PLOW	charrue
PLUG	tampon — bouchon
PLUMPED HIDE	peau gonflée

擦磨机
 栓釘
 小球
 球磨机
 毛皮
 碱或酸比量
 石灰碱型物
 磷酸
 磷
 内科医生
 羊角錫
 電化除锈
 束义縫
 糕餅錫
 布匹
 按成品給与工資
 醋
 坭鉄
 製鉄精料
 坭碱
 扶捲
 管
 扭管鉗
 瀝清
 去塵斧
 跑平
 跑床
 截培鋤
 型化剂
 手泥柱 (煤氣或電氣)
 剝削板樣
 压印板
 鍍
 犁框
 栓塞
 脹皮

اناء الحصن (بشكل وعاء)
 صغار معدني او خشبي - منجب
 كرة صغيرة
 آلة لصنع كرى صغيرة
 جلد الحيوان ندى الفرو
 معدل الحموضة او القلوية (عكس الحموضة) في محلول ما
 البلاستيك المحتوى بالاكثر على الفينول (الفنيك)
 اسيد فوسفوريك
 فوسفور - كبريت
 طبيب
 معول - منقر - منكاش
 عملية ازالة الاوكسيد السطحي كيميائيا او بواسطة الكهرباء
 القماش او النسيج المحاك بخيوط معارضة
 وعاء لخبز الفطيرة المشوية (نوع من الحلو)
 قطع القماش طول من ٣٦ ياردة x عرض حوالي ١٣٠ ياردة
 اجرة الحصة (الاجر المدفوع للعامل مقابل كل وحدة عمل او انتاج)
 خنزير
 حديد نقي او خام
 صباغ
 قماش او نسيج خشن او ذو عقد
 القرص الضاغط
 ماسورة - قسطل - انبوب
 كماشة الماسورة (كماشة انكليزية)
 زفت
 صقف منحدر او مائل
 فارة النجار
 فارة
 محراث
 مادة كيميائية تجعل مركب البلاستيك اكثر طراوة
 صحن (على الغاز او الكهرباء) يستعمل للطبخ
 صحن الحفر
 القسم المسطح من آلة الضغط
 تليبين - تصفيح
 محراث
 سدادة
 جلد مطبلح

PLUNGER	poinçon — piston
POLYMER	polymère
POLYMETHYL METHACRYLATE	polymère de méthacrylate de méthyle (= plexiglass)
POLYSTYRENE (= STYRENE)	styrolène
POLYTHENE	polyéthylène
POLYVINYLIDENE CHLORIDE	polymère de chlorure de vinylidène
PORE VOLUME	porosité
PORTLAND CEMENT	ciment de portland
POTASH	potasse
POTASSIUM	hydroxyde de potassium — potasse caustique
POWER VACUUM CLEANER	aspirateur électrique
PRECIPITATE	précipité
PRECIPITATED CHALK	carbonate de chaux précipité
PRECURE	surface rugueuse et grenue
PRE-FORMING	partie du procédé de moulage par compression
PREMIUM	prime
PREMIUM, OVERTIME	prime pour heures supplémentaires
TO PRESS	repasser
PRESS BRAKE	presse à emboutir, à étamper
PRESSED GLASS	verre pressé
PRICE	prix
PRIMER-SEALER PAINT	peinture d'apprêt mise en première couche
PROFIT	bénéfice
PROFIT AND LOSS STATEMENT	compte pertes et profits
PROMOTION	ensemble des mesures prises pour faire connaître et vendre un produit
PRUNT	petit morceau de verre ajouté à un objet en verre et sur lequel on imprime noms, initiales et autres
PUBLIC WORKS	travaux publics
PUG MILLING	pétrissage — malaxage
PULP	pulpe — pâte
PULP BEATER	pilon
PUMICE	ponce
PUNCH	poinçon — poinçonneuse

堵入卵石
多量混合体
多甲基盐塑物

苏合香精
炭化轻塑物
碱水火油氯化物塑品
空隙
卜特葡石灰石水泥
炭酸钾
氢氧化钾
電力吸灰器
沉淀物
沉淀之白堊
填平
填型
賞金
額外工作賞金
压机
压机制動器
压製之玻璃
價
填封漆
封潤
盈虧報告表
井級

玻璃碎片

公眾工程
掘土机
紙漿 果肉
製紙漿机
輕石
压孔器

غطاس - عوامه - كباس
مركب كيميائي يتألف من ذات النوع من الذرة
زجاج بلكسي (نوع من البلاستيك)

ستبرولين
بوليتين
كلوريد بوليفينيليدين
مقدار او حجم الرشح
سمنت بورتلند
بوتاش
هيدروكسيد البوتاسيوم
مكسة كهربائية
رواسب (ج . راسب)
رواسب الكلس
السطح (غير الناعم) الخشن
طريقة القولية بالضغط
قسط - دفعة
اجرة اضافية
كوى
آلة لصنع الصفائح المعدنية وثنيها
الزجاج المكسوس
سعر - ثمن
نوع من الدهان او الصباغ
ربح
قائمة الارباح والخسائر
الدعاية والاعلان (للاكثار من البيع)

القطعة من الزجاج التي تلتصق باداة زجاجية لحفر الاسماء او الاختتام الخ .

الاشغال العامة
عملية خلط الماء بالطين
لب - رب - لباب
الآلة لدق الرب او اللباب
خفان - خفاف
منقب - خرّامة

PUNCH ROLL
PUNTY

rouleau poinçon
canne

Q

QUARRY
QUILT

carrière
contrepointe

R

RADIAL DRILL
RADIUS
RAGS
RAKE
RAM
RASP
RASPER
RATCHET BRACE
RATIOMOTOR
RATOON
RAW MATERIALS
READY-MADE CLOTHING
READY-MIXED ALUMINUM PAINT
TO REAM
RED LEAD PRIMER PAINT
REDUCTION
REEL
REGENERATIVE FURNACE
RESINOID
RESPIRATOR
RETAILER
RETURNS
REVOLVING FUND
RIB KNIT FABRIC
RIDDLE
TO RIP (TIMBER)
RISER
TO RIVET

machine à percer radiale
rayon
chiffons — drilles
râteau
piston
râpe
broyeur
vilebrequin à cliquet — cliquet à percer
moteur à rapport de démultiplication
rejeton de canne à sucre
matières premières
confection
peinture à l'aluminium pré-mélangée
aléser
peinture au minium
délayage
enrouleur — dévidoir
four à régénération de chaleur
résine artificielle
respirateur
revendeur au détail
rendus
fonds tournant
tissu à mailles en côtes
crible — claie
scier en long -- fendre
masselotte — jet
riveter

压孔烧子
铁棒 (用以抗热玻璃)

石场
被

辐射鑽
半径
帆布
紀
活塞
粗銼
除焦皮剝
制轉機索
等比發動機
甘肅茅
原料
做成衣
混合之鋁漆
擴大孔
紅錫導漆
減濃
捲保車
保熱爐
人造樹脂
呼吸罩
零售商
退回
周轉基金
肋紋織物
粗篩
裂
型 = 型 = 劑錳料
縱釘

الخزامة الاسطوانية
قضيب حديدي لتحريك الزجاج المحسى

مقلع - محجر
لحاف

مقاب او مخروطة نصف قطرية
نصف قطر الدائرة
ثياب او خرق قديمة و بالية
مدمة - جرافة - ملم
مكبس - مدك
خيط او شعر خشن
آلة قاطعة (لكحك الفوسفات)
ترس له اسنان - ترس سقاطة
موتور لادارة المجانيف الخ .
نوع من شرش النبات
مواد اولية
ثياب جاهزة
خليط دهان الالومنيوم
وسع الثقب او الخرق
دهان منيوم
تجنيس او معادلة الدهان
بكرة - مسلكة
فرن حافظ للحرارة
صغ (راتينج) اصطناعي
قناع واتي
بائع بالفرق
مائدات
اموال دوارة
نسيج او قماش ذو وجه معاكس للخلف
مصفاة

نشر الخشب في اتجاه العقد او العروق
(١) فضلات (المعدن المصهور) (٢) منفذ (الفضلات)
برشم - ربط بسمار البرشم

ROCK PHOSPHATE
ROCKING SCREEN
ROD
ROLLER BEARING
ROSIN
RUFFLES
RUNG

phosphate tricalcique naturel
crible à bascule
baguette
coussinet à rouleaux
colophane
volants
barreau

S

SALES FORCE
SALES ORGANIZATION
SALES REVENUE
SALT CAKE
SAMMING

TO SAND
SAND BLASTING
SARAN
SASH BRUSH
SATIN WHITE
SAUCEPAN
SAWHORSE
SCALE
SCALPING
SCALPING MACHINE
SCHWEITZER'S REAGENT

l'ensemble des représentants de vente
département des ventes — service de ventes
produit des ventes
salignon
emballage des peaux dans de la sciure de
bois humide afin de les humidifier
polir — passer au papier de verre
décapage au jet de sable
chlorure de vinylidène
brosse à croisées
blanc satin
casserole
chevalet
échelle
décorticage
machine ouvreuse, machine à décortiquer
réactif de Schweitzer: hydroxyde de cuivre
dissous dans de l'ammoniaque
mâchefer — scories
ferraille — mitraille de fer
aplanir le béton avec une planche
vis
tourne-vis
presse à vis
éraflage
faux
houille — charbon de terre

石磷酸鹽
橙灰泥漿絡
畫線條
滾軸承
枋脂
榮線
橫枕

出售人衆
出售組織
出售所洋
並銷
保潔包裝

以沙擦光
以沙擦製表面
荊齒性強化學材料
飾帶刷
白綫
帶柄湯鍋
鋸馬
標尺
剝皮
剝皮机
司外尺式試荊

金屬灰塔
廢鉄
破裂
螺釘
螺釘起子
螺旋压机
灰板
大鍊
煤粉

الفسفات الصخرى الطبيعي
ستار هزاز

قضيب حديدى يستخرج منه الشريط المعدني
رولر بيرنج (الكريات الحديدية لتخفيف الاحتكاك)
كولوفان (قلفونية) - لبانة شامية
كشكش
سوسة السلم النقال او الكرسي

مجموع مثلي البيع
منظمات المبيع
مدخول المبيع
سلفات السودا (متحجرة بيضا)
ضب الجلود بالنخالة الرطبة

المسح او الحك بواسطة ورق القزاز او الرمل
المسح بواسطة الرمل المنفوخ (بواسطة آلة)
كلورين الفينلدين
فرشاة
اطلس ابيض
طنجرة
حصان النجار (ركيزة النشر)
مقاس هندسي
سحج - جلط
آلة السحج
هيدروكسيد النحاس المذوب في الامونيا

فضلات معدنية
فضلات من قطع الحديد
مهد الشيمنتو
برغي
مفك برغي
آلة ضاغطة لولبية
عملية تنظيف الجلود قبل صباغها
منجل
فحم (بحرى)

SEAM	couture
SEAMLESS	sans couture
TO SEASON (WOOD)	dessécher (le bois)
SEASONAL SALE	vente saisonnière
SECONDS	article de deuxième qualité
SECRETARY	secrétaire
SEGREGATION	peignage
SELLING EXPENSES	frais de vente
SELVAGE	lisière
SEMI-SKILLED WORKER	ouvrier qualifié
SERPENTINE	serpentine — ophite
SESAME OIL	huile de sésame
SETTING OUT MACHINE	essoreuse-étireuse
SETTLER	colon
SETUP	mise en place
SEWAGE	système d'égouts
SHACKLE	branche de cadenas
SHADING	nuancement
SHAFT	axe — arbre
SHAKE DOWN PERIOD IN BUSINESS	période d'installation, de démarrage
TO SHAKE-OUT	démouler
SHALE	schiste
SHANK	tige — branche
TO SHAVE	doler — planer — drayer (le cuir)
SHEATHING	revêtement — enveloppe; chemise — gaine
SHEEN	lustre
SHEEP	mouton
SHEETER LINE	peignage — grésin
SHIFT	poste — équipe
SHIFT BOSS	chef d'équipe
SHIFT DIFFERENTIAL	prime pour travail pendant poste du soir ou de nuit
SHIRRING	fronces
SHOE	chaussure
SHOE UPPER	empeigne
SHORT	à court

述
 魚鏡
 烘乾
 每季普
 次貨
 秘書
 分 漸
 出售用費
 外像
 半熟練工人
 蛇紋岩
 麻油
 鞋皮机
 固定器
 款備
 排移溝
 搭鏈
 攝影法
 軸幹
 替便期之生易
 脱模
 鉛目若
 折切 氣机柄
 刮
 覆套 鞋
 上无
 羊
 型而上 平行紋
 換班
 換班頭
 增工費

平行縫保條
 鞋
 鞋幫
 短款

خط الالتحام
 غير مخاط (قطعة واحدة)
 تخمير الخشب (عملية عرض الخشب في الهواء الطلق لتجفيفه)
 اوكازيون الموسم (الموسمي)
 مزيدات (سكينز)
 سكرتير او سكرتيره
 التلوين المنتظم على سطح البلاستيك
 تكاليف المبيع
 حاشية القماش
 عامل مقدر (نصف محترف)
 سربنتين
 زيت السمسم (طحينه)
 الآلة العاصرة (للجلود)
 مقيم - معمر - (كولون)
 التحضير
 مجارى
 شكل - شبة قيود
 تخميق اللون
 اكس (اسطوانة للعجلات)
 فترة التنظيم او اعادة الترتيب في الشغل
 عملية استخراج المادة من القالب
 سجيل (حجر مؤلف من سيلكا و الومينا)
 (١) الساق (٢) مسك اداة
 خلق - قص
 (١) تغطية (٢) تسقيف - تغليف
 لمعان - بريق
 خروف (ج . خراف او خرفان)
 الخطوط المتوازية على لوحة بلاستيك
 شفت (فترة عمل)
 عريف العمال
 الاضافة في اجرة العامل عندما يشتغل خارج اوقات العمل

القطب المتوازية
 حذا'
 القسم العلوى من الحذا'
 قالب ناقص

SHORT TERM CAPITAL	emprunt à court terme
SHORT TON	tonne courte = 2.000 livres = 907,1853 kgs.
SHOULDER	épaule
SHOVEL	pelle
TO SHRED	défibrer — déchiqueter
SHUTTLE	navette
SICKLE	faucille
SIDING	revêtement extérieur
SIFTER	tamis — crible
SILICA	silice
SILO STAVE	douve de silo
SIMPLE WHITE LEAD PAINT	peinture blanche ordinaire au plomb
SINKER	platine
SITE (OF A PLANT)	emplacement — situation
SIZING	encollage — apprêt
SKID	plateforme ou plateau à glissières
SKILLED WORKER	ouvrier spécialisé
SKIP LOADER	chargeur à godets
SLAB	dalle — plaque
SLACK HOSE	chaussettes à élastique
SLAKED LIME	chaux éteinte
SLASHING	parage
TO SLAUGHTER	abattre
SLEDGING	barrage à la masse
SLEEVE	manche
SLEY	chafne
SLIDE FASTENER	fermeture à glissière
SLIP	barbotine — engobe
SLIP CASTING	coulage
SLIPPER SOCK	chaussette faisant chausson
SLITTER	fendoir
TO SLOSH	laver à grande eau
SLUICE	écluse
SLURRY	boue d'émouillage — coulis
TO SMELT	fondre
SNAP	bouton-pression

短期資金
 常噸
 肩
 錘
 袋
 棧
 鑲
 塔篩
 篩分篩
 二氧化矽
 地窖桶板
 純白鉛漆
 繫索
 信址
 加麻
 滑材
 棧工
 滑運具
 扁片
 繫繫繩口
 石灰粉水
 亞加威
 屠殺
 裂石鏈
 袖
 袖
 推餐器
 粘土漿
 漿膠法
 地盤機
 軋切机
 轉動於液中
 長水槽
 稀水漿
 焙煉
 塔

رأس مال قصير المدى
 لطن = ٢٠٠٠ رطل او ٩٠٢٠١٨٥٣ كيلوجرام
 بُف
 جرفه - رفش
 زرق
 بوم - مكوك
 نجل صغير
 الظلاء او القشرة الخارجية
 صفاة او غربال
 سيلكا
 سيلو ستاف
 دهان ابيض اعتيادي (يحتوى على مادة الرصاص)
 نقالة - صبرة
 موقع - مكان
 عملية وضع مزيج من الغرا' والنشا' في القماش او النسيج لصقله
 زلاقة
 عامل محترف او خبير (صاحب صنعة)
 قادوس او دلو يسير على خطوط حديدية لنقل المواد
 بلاطة ، او تربيعة ، او لوح
 كسرات رجالية قصيرة
 كس (مذوّب)
 عملية غسل سداد النسيج بمزيج الغرا' والنشا'
 زنج - سلخ
 تكسير - تقطيع
 كم
 الخيط الطولي في النسيج
 اداة للربط
 طين مائع
 قولبة الطين (المائع)
 نوع من الكسرات تستعمل كخف او شيشب (شحاطة)
 آلة للنشر او القطع الطولي
 تحريك السائل بقوة
 حوض او جرن لغسل المواد
 نوع من اللصاق
 صهر - سبيج
 حلقة او دبله برقاص

TO SOAK
SOAP
SOAP BAR
SODIUM BICHROMATE
SODIUM CARBONATE
SODIUM HYDROXIDE
SODIUM SILICATE
SODIUM SULPHIDE
SOYA BEAN OIL
SPADE
TO SPIN
SPINDLE
SPINDLE
SPLIT
TO SPLIT A HIDE
SPOUT
SPRAY GUN
SPROCKET
SPRUE
STAINLESS STEEL
STAKING
STAMPING
STAPLE
TO STAPLE
STARCH
STEAM BOILER
STEER
TO STERILIZE
STEROL
STOCK CHEST
STOPPER PLATE
STORE
STRAW
STRESS
TO STRIP
STRUCTURE

confire — détremper — reverdir
savon
bande de savon
bichromate de sodium
carbonate de sodium soude CO^3Na^2
hydroxyde de sodium
silicate de sodium
sulfure de sodium
huile de soya
bêche
filer
broche — pivot
fuseau
croûte de peau fendue
dédoubler une peau
bec — dégorgeoir
pistolet de peinture, de vernissage
dent de pignon
baguette, jet, trou de coulée
acier inoxydable
palissonner
étampage
brin — filament
agrafer
amidon — empois
chaudière à vapeur
boeuf
stériliser
stérol
cuvier à pâte
plaque obturatrice
magasin — boutique
paille
tension
dépouiller, enlever, ôter
structure

浸
 皂
 皂塊
 重鉀碳酸鈉
 碳酸鈉
 氫氧化鈉
 矽酸鈉
 硫化鈉
 黃豆油
 鋤
 搓
 紡錘
 纏棉 纏棉桿
 皮膚
 刮皮
 噴吐口或管
 噴霧器
 扣壓器
 鉗口
 不銹鋼
 標榜
 打印
 均長之條線
 標分
 滾粉
 蒸汽鍋
 導管
 清毒
 固態之高級醇
 貯槽
 剝皮機
 店 貯藏
 草藥
 壓池
 剝劑
 結核 (塵埃)

نقع
 صابون
 قطعة او لوح صابون
 بيكربونات الصودا
 كربونات الصودا
 هيدروكسيد الصودا
 سيلكات الصودا
 كبريت الصودا
 زيت فول الصويا
 رفش
 غزل
 مدار - محور - وصلة متحركة
 مغزل
 طبقة الجلد الناعمة
 قص الجلد الى طبقتين
 فجرة - بزبوز
 رشاش (بشكل سدس)
 سن الطارة المضرسة
 الفتحة التي تسكب المادة منها في القالب
 فولاذ غير قابل للصدأ
 عملية تطرية الجلود على الآلة
 طبع
 عرق او شعرة القطن المعتدلة الطول
 غرز - قطب
 نشا
 غلاية البخار
 عجل
 عقم - طهر
 سنغول
 صندوق خزن اللب ومنه يدفع الى آلة صنع الورق
 الصحن الحاجز
 دكان - مخزن
 قش
 ضغط
 نص - جرد - نزع
 تركيب

STUBBLE
STYRENE
SUGAR BEET
SUGAR CANE
SUGAR MAPLE
SUPERINTENDENT
SUPERPHOSPHATE
SUPPLIER
SUPPLIES
SUPPORTER-TYPE BRIEF
SURGICAL DRESSING
SURVEY
TO SWAB
SWIVEL CHAIR
SYNTHETIC RESINS

T

TAKE-UP
TALC
TALLOW
TO TAMP
TO TAN
TANK CAR
TANNERY
TO TAP A TREE, TO TAP A HOLE
TAPING

TARPAULIN

TAXES

TO TEMPER

TEMPLATE

TENSILE STRENGTH

TERMINAL HANDLING COSTS

TERRY CLOTH

TEXTURE

chaume
styrolène — cinnamène — phényléthylène
betterave sucrière
canne à sucre
érable à sucre
chef de fabrication
superphosphate
fournisseur
fournitures
caleçon-ceinture de sport
pansement chirurgical
étude — enquête
essuyer — écouvillonner
siège tournant
résines synthétiques

enroulement

talc

suif

damer — fouler

tanner

wagon-citerne

tannerie

inciser un arbre, tarauder

joindre ou fermer au moyen d'une bande

gommée

bâche

impôts — taxes

trempe — recuisson

gabarit

résistance à la tension — limite élastique

à la traction

frais de manutention en fin de fabrication

tissu bouclé — tissu éponge

texture

锡使
 蒜合香精
 甜菜根
 甘蔗
 糖枫
 主管
 透磷酸盐
 供给者
 供给品
 男视牌
 外科用衣
 测量
 揩擦
 转椅
 人造树脂

再装 原料
 滑石
 牛羊脂
 填充或衡
 硝胺
 箱车
 鞣皮鞋
 吸取树脂 作雄螺旋
 以带封之

防水布
 桁梯
 鍛煉
 型板
 引展力

最終處理費
 环孔布
 結構

جذابة الحنطة المتروكة في الارض عند الحصاد

ستروالين
 الشمندر السكري
 قصب السكر
 سكر الاسفندان
 ناظر - رئيس
 سوبرفوسفات
 المزور
 مون - زار
 كلسونات رجالية فضيرة
 ضامادات جراحية
 مسح الارض - تخطيط
 مسح - فرك
 كرسي دوّار
 صمغ اصطناعي

كمية معينة في نسج الخيوط
تلك

شحم - دهن
 سطم - لقم (حش الثقوب)
 صينج - رينج
 عربة قطار لنقل السوائل
 مصبغة او مدبغة

(١) ثقب الشجرة (٢) ثقب بالمنقب لادخال برغي
 التغطية بواسطة شريط صمغي

شمع

ضرائب

عملية التبريد والتسخين لتقوية عنصر المادة

طبعة حداد او خراط

الصلابة

التكاليف النهائية في الصنع

قماش قطني

تركيب (النسيج او الحياكة الخ)

THERMAL ENDURANCE	résistance thermique
THERMOPLASTIC	résine thermoplastique
THERMO-SETTING	thermodurcissement
THRESHER	batteuse
TIE-UP	embouteillage
TILTH	labourage—culture
TIN PLATING	étamage
TO TITRATE	titrer — doser
TOBACCO	tabac
TONGS	tenailles
TO TOP	cylindrer
TRADE	commerce
TRAINING	apprentissage — formation professionnelle
TRAM RAIL	monorail fixé au plafond de l'atelier
TRANSFER MOLDING	moulage en deux phases
TREADLE	pédale
TREASURER	trésorier
TREMOLITE ASBESTOS	trémolite
TRIMMINGS	passementerie
TRIPLE SUPERPHOSPHATE	superphosphate triple
TROCAS	troque
TROMMEL	trommel
TROWEL	truelle
TRUNNION	tourillon — goujon
TRUSS	lien (de charpente)
TRY SQUARE	équerre
T-SHIRT	maillot à manches courtes
TUCKING	plissé
TO TUMBLE	dessabler au tonneau
TURBO-GENERATOR	turbine génératrice
TO TURN	tourner — cylindrer — façonner au tour
TURNOVER	rotation des stocks
TURPENTINE	térébenthine
TWINE	ficelle
TWISTED PAPER	papier à paraffiner pour confiserie, etc.
TYPEWRITER	machine à écrire

耐热性
 热塑物
 热固
 打穀机
 阻
 耕地
 鍍錫
 滴定 滴計
 烟草
 鉗
 越越
 交易
 訓練
 单軌運貨車
 热固塑物模
 踏板
 會計 金庫員
 遠南內石峰
 修剪
 三倍超磷醜
 螺釘
 筒篩
 鏡
 荷耳
 斬 束
 矩
 汗衫
 糊增
 漆蟬
 旋力發動機
 車 車床
 周轉 周轉率
 船節油
 檢絲索
 檢錫紙
 打字机

قابلية المادة (الزجاج الخ) لصد تأثير الصدمة الناتجة عن تغيير الحرارة
 ترموبلاستيك
 التقوية بواسطة التسخين
 آلة حاصدة
 زحمة
 زراعة الارض او الارض القابلة للزراعة
 تصليح او تلبيس بالتنك
 عملية معادلة تركيب السوائل
 التبغ - الدخان
 ملقط
 طرف - روس
 تجارة
 تدريس - تعرين
 الخط الحديدى للحربات الناقلة
 عملية القوالب على طورين
 دواسة (آلة تدار بالرجل)
 خازن - امين الصندوق
 تريبوليت
 زركشة او كماليات الملابس
 سوبرفوسفات مثلث القوة
 الصدف المستعمل لصناعة الازرار
 انابيب غربالية
 مسطار
 محور متحرك
 سنده - كثاف
 رابوة - فارة كبيرة (للنجار)
 قميص رجالي داخلي
 حشوة - بطانة
 عملية الغسيل بواسطة آلة خاصة
 محرك توربين
 خرط شكلا مستديرا
 تيرن او فر (حلقة جرد البيع والشراء)
 تربنتين
 خيط نصيص
 ورق مشمع (لف الحلويات الخ)
 آلة كاتبة

U

UNCOLLECTIBLE ACCOUNT

UNDERWEAR

UPHOLSTERY

UPPER LEATHER

UPRIGHT HELVE HAMMER

UREA RESINS

USER

UTILITIES

effets irrecevables

vêtements de dessous — bonneterie

tissu, fournitures d'ameublement

cuir de molleterie

marteau à soulèvement

résines synthétiques à base d'urée et de formol

usager

services publics: eau, gaz, chauffage, électricité

V

VARNISH BRUSH

VENT

VIBRATOR

VINYL

VISCOSITY

WISE

VITREOUS

TO VULCANIZE

brosse à vernis

soupirail

vibrateur

vinyle

viscosité

étai

vitreux

vulcaniser

W

WAGE RATES

WAGE SCALE

WAGES

WALLBOARD

WAREHOUSING

WARP

WARP

WARPER

WASH BASIN

WATER SOFTENER

WAXED PAPER

WEBBING

WEIGHT

taux des salaires

échelle des salaires

salaire à l'heure

bois artificiel, bois synthétique

entrepôt

déjettement — gauchissement

chafne

ourdisseur

cuvette

filtre à eau

papier paraffiné

sangle — toile

poids

流張 跑張
內衣
家具用纖維料
鞋幫皮
直柄鏈
尿管樹脂

使用芥
公家所用塗漆

油漆刷
气孔
振動器
一价乙烯基盤塑膠
黏力
鉗 鉗砧
類似玻璃的
和於橡皮

工資率
工資率之等級
工資
壁板
納於倉庫
使曲
扑
編控線机
洗盆
水拌器
暗紙
密穿綿布
重盤

حسابات غير قابلة للاستحصال
ملابس داخلية
المواد المستعملة في تنجيد المفروشات
الجلود المستعملة لصنع الاحذية
نوع من المطرقة
نوع من الصمغ الاصطناعي

ستعمل
الاشغال العامة = الماء والغاز والكهرباء الخ

فرشاة الفرنيش
منفذ لادخال الهواء
هزاز
فنيل
لزوجة - تدبّق
مشد لولبي
زجاجي او مثل الزجاج
قس المطاط بالكبريت

مبلغ الاجور
ميزان او مخطط الاجور
الاجور
خشب اصطناعي
ستودع (ج . مستودعات)
اعوجاج الخط الطولي
سداة النسيج
اداة لف الخيوط
جرن النسييل
مصفاة الماء
ورق مشتمع
قماش قطني قوى الحياكة
وزن

TO WELD

WELD-MARK

WET-OUT OPERATION

WHALE OIL

WHEAT MIDDLINGS

WHEY

WHITE ASH

WHITE IRON

WHITE LIQUOR

WHITING

WHOLESALE

WICK

WIDTH

WINDER

WIRING

TO WOBBLE

WOOD FLOUR

WORKING CAPITAL

souder

ligne de soudure

apprêt au mouillé

huile de baleine

issues de blé — recoupe

petit lait

frêne

fonte blanche

lessive blanche

blanc d'Espagne

vendeur en gros — marchand de gros

mèche

largeur

bobineuse

installation électrique d'un bâtiment

vaciller — osciller

poudre de bois

fonds de roulement

Y

YARN

fil

鉸接
鉸鏈痕
水蒸作法
鯨油
麵麥片
乳清
豎白楊
白鉄
白液
粉之
帆發
燈心
寬廣
機織器
內裝保圍 (零件)
標擺
木屑
工作資本

紡成之綿或毛條

لحم
خط أو مكان اللحام
عملية نقع (الكسبات) بالماء
زيت الحوت
قش أو عفة الحنطة أو القمح
ماء الجبن
نوع من الخشب القوي
حديد ابيض
شراب أو سائل ابيض
طبشور ناعم
بائع بالجملة
فتيل
عرض
آلة لثاقه
عملية تركيب شريط الكهربا' في بيت أو بنا'
تعايل - رق
نخالة
رأس المال الصافي الموظف

قطن أو صوف مبروم

APPENDIX

A**ABRASIVE**

Substance used for the removal of matter by scratching and grinding.

ACCOUNTS RECEIVABLE

Accounts which are due or callable.

ACRYLIC

Plastic made from acrylic acid or a derivative.

ADIPOSE TISSUE

Form of connective tissue consisting of vesicular cells filled with fat and collected into lobules.

ADVERTISING

Form of public announcement to aid the sale of a commodity, secure employment, etc. Business of preparing and circulating advertisements.

AGALITE

Talc.

AGITATOR

Implement or apparatus for shaking or mixing.

ALKYD RESIN

A resin made by condensing a polyhydric alcohol and a polybasic acid to form an ester.

ALLOY

Substance composed of two or more metallic elements.

ALUMINA

Trioxide of aluminum = corundum.

AMINOPLAST

Resin made from amino compound.

AMPHIBOLE ASBESTOS

$2\text{CaO} \cdot 5\text{MgO} \cdot 8\text{SiO}_2$

ANATASE TITANIUM DIOXIDE

SiO_2

ANKLET

Short sock stopping just above the ankle.

ANNEALING

Process involving heating and cooling, intended to alter mechanical or physical properties.

ANTHO PHYLLITE ASBESTOS

Iron and magnesium silicate.

ANTI-BONDING MATERIAL

Agent used to prevent cast concrete from adhering to the forms in which it is poured.

APATITIC PHOSPHATE

Naturally occurring phosphate of calcium with chloride or fluoride of calcium.

APRON

A covering to protect part of a machinery; also, an endless belt for conveying material; also, a flap on which paper pulp is led from the strainer.

ARBOR PRESS

Press which forces together tightly fitting parts such as arbors onto shafts or into housings that support them.

ARC WELDER

Welding tool using an electric arc.

ASBESTINE

A loading agent: silicate of magnesium.

ASBESTOS

Non-metallic, non-inflammable fibrous mineral.

ASPHALT PAPER

Paper impregnated with asphalt, used for roofing and construction work.

ASSETS

Items on balance sheet of a business showing the book value of its resources at any given date.

ASTRINGENCY

The quality of causing the mouth to pucker.

AUGER

Tool used for boring holes, consisting of a long steel shank with cross-piece handle.

B**BABASSU OIL**

Oil obtained from nuts of the Babassu palm.

BACK SAW

Saw stiffened by a thickened back.

BAFFLE

Plate or structure designed to change direction of the flow of fluids or gases.

BAGASSE

Fibrous by-product of sugar cane.

BAKE PAN

Kitchen utensil which is used to bake in an oven.

BALANCE SHEET

Statement of the financial position of an enterprise at a given date.

BALANCED

(Food, Diet, Etc.)

BALE

Large, closely pressed package of merchandise, bound, often wrapped.

BALL BEARING

Anti-friction bearing using balls as rolling element.

BALL CLAY

Plastic, white-burning clay used as a bond in china-ware.

BALL MILL

Large steel vessel within which steel balls are rapidly tumbled.

BAND (of a Tool)

Strip of metal which unites the handle to the metallic part of the tool.

BAND SAW

Power saw, the blade of which is a narrow steel band.

BAR STOCK

Material having small cross sectional dimensions in comparison to its length and yet being relatively stiff.

BAT (Clay)

Slab of unfired clay.

BATCH

The mixture of cutlet and raw materials which is fed into the tank.

BEAD

- 1) Enlarged, rounded edge of glass article.
- 2) Small piece of glass tubing used around a lead wire.

BEAM

Cylinder onto which warp threads are wound.

BEAMER

Piece of equipment used to wind several hundred strands of warp yarn simultaneously into a single beam.

BEAM HOUSE

Department of a tannery where hair, flesh and grease are removed from hides or skins preparatory to tanning.

BEATING-OUT MACHINE

Machine which spins brushes to remove loose bristles.

BED KNIFE

Stationary knife against which another knife may be brought; the bed knife forms half of a shearing machine.

BELLY

Part of hide from under-side of animal.

BESSEMER CONVERTER

Barrel-like steel vessel in which steel is obtained by blowing air through molten pig iron.

BILLET

Section of ingot, hot worked by forging, rolling, or extrusion.

BINDER

An adhesive or cementing medium.

BLACK LIQUOR

Liquor from cooking and washing operations that will be run through the recovery process.

BLACKSMITH

Person who forges metal, especially iron.

BLACKSTRAP

Liquor remaining after all sucrose has been extracted from sugar cane. = Molasses

BLADE

The cutting part of an instrument.

BLANK

- 1) Piece of material prepared to be made into a product by additional operations.
- 2) Piece punched out of a sheet or strip of material.

BLIND STITCH

Stitch made so as to be invisible on one or both sides of material.

BLOUSE

Separate garment worn by women, reaching from the neck or shoulders to the waist.

BLOW MOLD

Metal mold in which a blown glass article is finally shaped.

BLOWER

Workman who forms glass by blowing either by mouth or with compressed air.

BLOW-PIPE

Long metal tube on the end of which the workman gathers a gob of glass and through which he blows to expand or shape the glass.

BLOWN GLASS

Glassware shaped by air pressure.

BLUE PRINT

White-on-blue photographic print of a plan or line drawing.

BLUNGER

- 1) Wooden instrument shaped like a spatula, used to mix clay with water.
- 2) Cylindrical vessel containing a rotating shaft with fixed knives, used for amalgamating clay with water.

BOARD FOOT

Unit of lumber measurement, one inch thick by 12 in. square.

BOARDING

Drawing stockings over specially shaped, heated metal forms, to dry them in desirable shape and size.

BOBBIN

Spool onto which yarn is wound.

BOBBY PIN

Flat wire hairpin with prongs pressing together.

BODICE

Close fitting part of a woman's dress extending from below the ribs to the hips.

BOLSTER

- 1) Short piece of timber capping a pillar and offering larger bearing to supported beam.
- 2) Steel block which supports lower part of the die in a pressing or punching machine.

BOLT

Roll of finished cloth, at least 30 yards long.

BOLT

An externally threaded fastener designed to assemble with a preformed internal thread.

BOND

Material which holds the cutting particles of the abrasive wheel together.

TO BOND

To felt.

BOOM CRANE

Hoist supported from a horizontal, overhead beam which swings in a circle.

BOSS

A projection on a part in which a shaft or pin is to be supported.

BRACKET

A projecting support.

BRAIDING

Narrow strands of fabric interlaced or parallel sewn onto other fabric as trimming.

BRAKE LINING

Strip of asbestos-base fabric riveted to the shoes of internal expanding brakes.

BRAN

Insoluble fibrous tissues of the covering of cereals, used as food.

BREAST DRILL

Portable drill with a plate which is pressed by the breast in forcing the drill against the work.

BREATHING CAP

Crankcase pipe outlet which permits oil fumes to evaporate.

BREWER'S YEAST

Fungi which cause fermentation of beer.

BRIDGE CRANE

Bridge carrying a traveling crane.

BRINE

Strong saline solution.

BRINELL HARDNESS TEST

Test for determining the hardness of metallic materials — it consists of applying a known load to the surface of the material through a hardened steel ball of known diameter.

BRISTLE

Primarily, the hair of pigs. Short, stiff, coarse fiber.

BUCKET

Vessel for catching, holding, carrying liquids or solids.

TO BUFF

To polish

BULKHEAD

Watertight partition.

BUNCHING

Curdling of the mass, in making soap.

BUNDLE GOODS

Work socks shipped in bundles instead of boxes.

BURLAP

Cloth woven from jute fibers; coarse, heavy, plain-weave fabric of coarse single yarn.

BURNER

Device for the introduction of fuel and air into a furnace for proper ignition and combustion.

BURR

Rough projecting edge.

BUTT

Part of the hide lying back of the shoulder and between the belly sides.

BUTT END

Harder end of a bristle; end inserted in the ferrule.

BUTTON

A knob or disk used to fasten one part of clothing to another.

C**CAKE PAN**

Pan in which a cake is baked.

TO CALENDER

To run through a machine with steam-heated cylinders, to give a smooth and finished surface.

CALIPERS

Instrument consisting of a pair of hinged legs, used to measure external and internal dimensions.

CAM

Eccentric disk.

CAPITAL INVESTMENT

Stockholders' investment plus borrowed money.

CAR PULLER

Device for spotting railroad cars.

CAR BOY

Glass, ceramic or metal container with pouring and filling opening at the top.

CARBURETOR

Device for mixing air and a volatile fuel in correct proportion, in order to form a combustible mixture.

CARDED YARN

Yarn made from fibers cleaned by carding and twisted into a sliver.

CARTRIDGE

Propellant charge for fire-arms, in its container.

CASED GLASS

Glass composed of two or more layers of different glasses.

CASSEROLE

Deep dish, often with a handle, used for heating substances or baking foods.

CAST IRON

Iron — carbon — silicon alloy, not malleable.

CASTING

- 1) Metallic article shaped by pouring hot liquid metal into a mold in which it solidifies.
- 2) The operation of pouring molten metal, or molten glass, or other material, into a mold.

CASTOR OIL

Oil extracted from the seeds of the castor-oil plant.

CATALYST

Substance that, without undergoing any change itself, initiates or accelerates a chemical reaction.

CATWALK

Narrow footway suspended from a bridge or other structure.

CAULKING

Making a joint or seam tight to withstand pressure.

CAUSTIC SODA

Sodium hydroxide.

CELLULOSE ACETATE

Acetic acid ester of cellulose.

CELLULOSE ACETATE BUTYRATE

Acetic acid ester of cellulose.

CELLULOSE NTRATE

A cellulose ester.

CEREAL STRAW

Dried stem of cereal plants.

CHAFF

Husks of grain and grasses separated from the seed by thrashing.

CHAIN STITCH

Sewing-machine stitch forming loops.

CHALKING

Dry, chalk-like appearance or deposit on the surface of a plastic.

CHAPLET

Metal prop to hold core in position.

CHECK

Surface crack in a glass article.

CHILLED IRON

Cast iron in which carbon is retained in combined form by fast cooling.

CHISEL

Steel tool for cutting wood, metal, stone.

CHIVE

Small bundle of unseparated fibers.

CHROME ALUM

Potassium chromium sulphate.

$K_2SO_4 \cdot Cr_2(SO_4)_3 \cdot 24H_2O$

CHRYSOTILE ASBESTOS

Hydrous magnesium silicate $3MgO \cdot 2SiO_2 \cdot 2H_2O$.

CHUCK

Device in a lathe to hold the part being worked on.

- CHUTE**
Smooth sloping trough used to convey material to power level.
- CINDERS**
Slag or scale thrown off in forging metal. Particles of partially burned fuel from which volatile gases have been driven off.
- CIRCULAR KNITTING MACHINE**
Machine knitting material in tubular form.
- CISTERN**
Tank for storing up a supply of water.
- CLAM SHELL BUCKET**
Heavy steel bucket used to dig in construction work, attached to a derrick.
- CLAMP**
Device with one fixed jaw and one loose jaw designed to hold material fast.
- CLARIFIER**
Removes impurities from a liquid by running it through a series of filters.
- TO CLAW**
To scratch, scrape, etc., as with claws or nails.
- CLAY**
Earthy material, plastic when moist, hard when baked.
- TO CL INCH**
To spread or rivet the point of a pin or bolt upon a plate or ring to prevent it from pulling out.
- CLUTCH**
Device by which two shafts or rotating members may be connected or disconnected.
- COARSE PAPER**
Grades of paper used for wrappings, tape, etc., as distinguished from fine paper.
- COBBING**
The sorting of materials, esp. minerals, by hand.
- (GAS) COCK**
Device for regulating or stopping the flow in a pipe.
- COCONUT OIL**
Oil obtained from fruit of coconut palm.
- COGWHEEL**
A wheel with teeth.
- COIL SPRING**
Compression spring made by tightly winding wire around a central core.
- COKE OVEN**
Large oven in which bituminous coal is carbonized at high temperature.
- COLD MOLDING**
Fabrication method in which a plastic compound is shaped at room temperature and cured by baking.
- COLLAR**
Fabric band or turnover piece forming part of a garment and worn about the neck.
- COMBED YARN**
Spun cotton yarn, carded and combed to remove short fibers and impurities.
- COMBINE HARVESTER**
Machine which harvests, threshes and cuts grain in the field.
- COMPRESSION MOLDING**
Permanent shaping of objects in molds by heat and pressure.
- CONSTRUCTION**
A given number of threads of warp yarn and filling yarn per inch of fabric.
- CONTINUOUS TANK**
Glass furnace in which the level of glass remains constant because the feeding in of raw materials continuously replaces withdrawal.
- CONTOUR SAW**
Saw permitting to cut along curved lines.
- COOKIE SHEET**
Metallic sheet for baking cookies.
- COPE**
Upper section of a flask, mold, or pattern.
- CORDING**
Twine or rope encased in fabric and used to finish edges of cloth to give weight to a seam line.
- CORE**
Shaped, hard-baked cake of sand placed within a mold to form a cavity in the casting when it solidifies.
- CORN FLOUR**
Flour made from maize.
- CORN OIL**
Oil obtained from crushed corn germs.
- CORRUGATED BOARD**
Composite board with a center or a face of corrugated straw board.
- CORRUGATED IRON**
Galvanized sheet iron or steel shaped into straight, parallel, regular and equally curved ridges and hollows.
- COTTONSEED MEAL**
Product made from crushed cotton seed meats cooked, pressed and ground into meal.
- COTTONSEED OIL**
Oil obtained from the seed of the cotton plant.
- TO COUNTERSINK (A SCREW)**
To enlarge the opening of a hole so that the head of the screw will fit in.
- CRANE**
Machine for lifting, lowering, transporting horizontally a load.
- CRANK**
Arm attached to a shaft used to give reciprocating motion to a member or rotary motion to the shaft.
- CRANKCASE**
Box-like casing which encloses crankshaft and connecting rods of some types of engines.
- CRAZING**
Fine, nearly invisible lines on surface of enameled piece, extending to base metal.
- CREEL**
Frame holding containers from which material is drawn to supply a machine.
- CROCIDOLITE ASBESTOS**
 $3 \text{Na}_2 \text{O} \cdot 6 \text{FeO}_3 \cdot 16 \text{SiO}_2 \cdot \text{H}_2\text{O}$
- CROSS-CUT SAW**
Saw designed to cut timber across the grain

CROTCH

Angle formed by the parting of two legs.

CROWN GLASS

Flat glass produced by rapidly rotating molten glass at the end of a rod to form a thin, slightly curved sheet.

CRUCIBLE

Refractory vessel or pot in which materials are melted.

CRUMBLY

Which breaks into small pieces.

CRUSHER

To reduce to fine particles by pressure, pounding, or grinding.

TO CRUTCH

To mix soap with other ingredients.

CRUTCHER

Machine in which liquid soap is mixed with other ingredients.

CRYSTAL GLASS

Colorless, highly transparent glass containing a high percentage of lead oxide.

CUFF

1) Band resembling a turned-back hem, finishing the upper part of stockings.

2) Band lining a sleeve at the wrist.

CULLET

Broken or scrap glass. It can be remelted and used again.

CUPCAKE PAN

Oven pan with cups for baking cupcakes.

CUPOLA

Stack furnace for melting metal.

TO CURDLE

To coagulate.

CURING

1) Heat setting of a resinoid.

2) Also, drying of formed material, such as wallboard, brick, etc., either in the open or under controlled conditions, as in a kiln.

CUT GLASS

Glass decorated by grinding patterns on its surface by abrasive means.

CYLINDER (OF ENGINE)

Tubular chamber in which the piston reciprocates.

D**TO DECANT**

To pour off gently so as not to disturb the dregs.

DECKER

Machine used to remove water from pulp stock to reduce it to desired thickness.

DECKERED STOCK

Pulp stock from which an amount of water has been removed in a machine.

DEEP DRAW PRESS

A press shaping articles by forcing sheet metal into a die.

DEN ROOM

Room where superphosphate is temporarily stored during manufacture.

DEPILITANT

Product which removes hair from skin.

DEPRECIATION

Decline in value of an asset, due to wear and tear, obsolescence, etc.

DERRICK

A hoist having a boom stayed from a central post.

DIAMOND WHEEL

Metallic wheel charged with diamond powder and oil, used in grinding gems.

DIAMOND WHEEL DRESSER

Tool for truing diamond wheel.

DIE

Cutting or shaping tool used to stamp a material into desired shape.

DIGESTER

Cooker used to form wood pulp by cooking wood chips with chemicals.

DIGGING FORK

Digging implement with two or more prongs or tines.

DISCOUNT

Deduction from an established price or from an amount due.

DISHED

Symmetrical distortion of a section of plastic which makes it concave, or more so.

DISINTEGRATOR

A mill for reducing lump material to a granular product or a fine powder.

DISK HARROW

Harrow consisting of saucer-shaped steel disks mounted on two axles.

DISPERSION

Breaking-down of pigment agglomerates and their even distribution in dispersing medium.

DOMED

Symmetrical distortion of a section of plastic which makes it convex, or more convex.

DOOR LOCK

Fastening of a door operated by a key.

DOORKNOB

A handle on a door.

DOUBLE BACKER

Machine which adds a second flat sheet to corrugated paperboard.

DOUBLE-WALL PAPERBOARD

Paperboard made of three flat liners and two corrugated members, alternated.

DOWEL

Short pin of metal, wood ... used to join two parts together.

DOWN PAYMENT

That part of the payment of the cash price required by the seller as a condition to the delivery of goods on credit.

DRAG

Lower section of a flask, mold, or pattern.
(= nowel).

DRAG ELEVATOR

A conveyor with an endless chain dragged through a trough into which the material to be conveyed is

TO DRAW

To stretch, spread or shape metal by passing it through dies, by stamping, or hammering.

DRAWN GLASS

Glass made by continuous mechanical drawing or rolling operation.

DRESS

Ordinary outer garment of a woman.

DRILL PRESS

Machine tool used to drill small holes in metal or wood.

DROP FORGE

To form between two dies, one being raised and falling toward the other.

DROSS

Metallic oxides which rise to the surface in metallurgical oxidation processes.

DRUM

A hollow cylindrical barrel.

DRY SPOT

Area of laminated plastic or glass where the interlayer and the glass have not become bonded.

E

EARTHENWARE

Glazed or unglazed highly porous ceramic white-ware.

EJECTOR PIN

Pin mounted on a plate, which ejects the casting from the die.

EMBOSSSED GLASS

Glass with design in relief.

ENAMEL

Glass-like substance applied by fusion to the surface of metals and other substances.

ENGRAVING

Process of cutting figures and letters upon glass with fine copper wheels and an abrasive.

ENSILAGE

Cattle food formed by bacteriological breakdown, in silos, of vegetable matter to which diluted molasses has been added.

ESPARTO GRASS

A coarse grass from southern Spain and northern Africa.

TO ETCH

To attack the surface of glass or metal with hydrofluoric acid or other agent, generally for marking or decoration.

ETHYL CELLULOSE

Plastic made by treating cotton linters or wood pulp with sodium hydroxide and ethyl chloride or sulphate.

EXHAUST FAN

Fan used to remove air, fumes, etc. from a room or building.

TO EXTRUDE

To shape a product by forcing the material through an orifice in the die.

EYE (OF A NEEDLE)

Hole through which thread passes.

F

TO FACE

To turn a flat face on a piece of work on a lathe.

FATLIQUOR

Liquid used to restore fatty oils to hides.

FATS

Group of natural substances consisting of the glycerides of higher fatty acids, found in animal tissues and plants.

FEED

Mechanism for advancing material into a machine for processing.

FEED PELLET

Food of animals fashioned into little balls.

FELDSPAR

Group of rock-forming silicates of aluminum together with sodium, potassium, calcium and barium.

FELTING

- 1) The binding or matting together of fibers.
- 2) Fibrous material, made watertight, used as underlining for roofs, etc.

FERRULE

Short metallic ring used for making up joints.

FERTILIZER

Mixture of materials which will increase the growth or yield of crops when introduced into the soil.

FILE

Hand tool with steel blade grooved with parallel teeth, used to abrade metal or wood.

FILES (OFFICE)

Orderly collection of business records.

FILLER

Inert material added to a plastic to give it different characteristics.

FILLING

Yarn used in the cross weave of a fabric.

FINDINGS

Trimmings.

FINES

Grains substantially smaller than predominating size.

FINISHING

Final processing or operation.

TO FIRE

To bake clay goods in a kiln.

FIRE BRICK

Brick made of refractory ceramic material which will resist high temperatures.

FIRE CLAY

Type of clay resistant to high temperatures.

FIRE POLISHING

Making glass smooth, rounded or glossy by heating in a fire.

FIXTURE

Device for holding or positioning a part being worked on.

FIXTURES (OFFICE)

Appurtenances attached to buildings or land and forming part thereof.

FLAG END

Soft end of a bristle.

FLANGE

Projecting rim.

FLASH

Excess metal at parting lines of mold, or at openings, when casting.

FLASK

Container in which a mold is made.

FLAT KNITTING MACHINE

Machine knitting flat pieces of material.

FLESHING

The operation of removing fat and flesh from the inner side of hides and skins.

FLINT

Dense, fine-grained form of silica.

FLINT GLASS

Plain, dense, transparent glass of high lead content.

FLOAT

Wooden tool with a flat face used for smoothing a plastic surface.

FLOAT-CONTROLLED VALVE

Valve controlled by a container floating in a tank.

FLOATS

Short asbestos fibers and dust.

FLOCCULENT

In the form of cloud-like tufts.

FLOOR PLAN

Plan drawn of each floor of a building.

FLUME

A trough in which water runs, used to transport material from point to point.

FLUTE

Long groove, usually circular in form, in the surface of an object or article.

FLUX

Material added to a furnace charge to combine with the gangue and form a fusible slag.

FLY

Opening in front of a man's garment, trousers.

FLY WHEEL

Heavy wheel attached to a shaft to reduce speed fluctuations or store up energy.

FOLDER

Relaxes tension on cloth.

FOREIGN EXCHANGE

Exchange or trading of foreign currencies in relation to U.S. currency.

FOREMAN, FORELADY

Chief workman in charge of a gang, crew, room, department, etc.

TO FORGE

To shape hot metals by means of hammers or presses.

FORK TRUCK

= Fork Lift Truck.

FORMER

Tool for giving a coil or winding the correct shape.

FOUNDATIONS

Supporting part of a wall or structure.

FOURDRINIER PAPER MACHINE

Paper-making machine having 4 main sections: wet end, press, drier, calender.

FRAME

Open case or structure in which liquid soap cools and becomes solid

FREENESS

Water-holding capacity of pulp, or ease with which water drains from pulp suspension.

FREIGHT

1. Goods for transportation; cargo
2. Compensation paid for the transport of goods.

FRIT

Small, friable pieces of enamel glass. Calcined flint, sand, or glass, ground finely after fusing, and used in body pastes or glazes.

FROG

Depression on one side of a brick.

FROSTED GLASS

Glass the surface polish of which has been removed by acids, sand blasting or coating.

FRYING PAN

Cooking vessel used for cooking over a flame, usually with fats.

FULL-FASHIONED

Knitted article shaped on a flat knitting machine by adding or reducing stitches.

FUMES

Noxious gases and smoke.

FUNNEL

Implement with a wide upper part narrowing down into a tube.

FURNISH

Exact formula of a given grade of paper.

G**GAFFER**

Master glass blower.

GALVANIZED IRON

Iron coated with zinc.

GARMENT

Article of clothing.

GATE

Point where molten metal enters casting cavity.

TO GATHER

To get glass from a pot or tank or the pipe or punty.

GATHERING

Drawing together of cloth by means of a thread.

GENERATOR

Machine for converting mechanical energy into electric energy.

TO GIN COTTON

To separate cotton link from seeds, hulls and waste material in a ginning machine.

GLASS

Amorphous, inorganic product of fusion consisting ordinarily of a solution of silicates which has cooled to a rigid condition without crystallizing.

TO GLAZE

To apply a thin, clear or colored, more or less transparent film to surface.

GLAZING

Shining glass-like finish applied to pottery.

GLORY HOLE

Opening giving access to the hot interior of a furnace and used to reheat the ware in hand working. Small furnace where glassware is reheated for polishing.

GLOVES

Covering for the hands, each finger having a separate sheath.

GOB

Portion of hot glass delivered by a feeder or gathered on punty.

GOGGLES

Protective spectacles.

GRABBOT

Tuft of cotton.

GRADE

Degree of hardness of an abrasive wheel.

GRAIN SPLIT

Layer of hide with the grain surface.

GRANULATOR

Machine reducing material to small grains.

TO GRATE

- 1) To pulverize by rubbing against a rough or indented surface.
- 2) To screen or sieve.

GRAVEL

Smooth, rounded stones or pebbles resulting from disintegration of rock.

GRAY IRON

Cast iron which contains a relatively large percentage of its carbon in the form of graphite, and most of the rest in the form of eutectoid carbon.

GREASE

Rendered animal fat; lubricant.

GRID

Grated opening; wire-bottomed mining sieve.

GRINDER

Machine which reduces to powder or small pieces by friction.

GRIT

Coarse sand formed mostly of angular quartz grains.

GRIZZLY

Strong parallel iron bars for sizing broken rock.

TO GROUND

To make a conducting connection between electric equipment and earth.

GUMMED PAPER

Paper coated on one side with glue, gum arabic, or dextrin.

GUN COTTON

Nitrocellulose with high nitrogen content. Used for explosives.

GYPSUM

Crystalline hydrated sulfate of calcium
 $\text{Ca SO}_4 \cdot 2 \text{H}_2\text{O}$

H**HAIRLINES**

Lines in an enameled surface not extending to base metal.

HAIRPIN

Forked pin used to fasten hair or hairdress in place.

HALF - HOSE

Men's hose meant to be worn with a garter.

HAMMERMAN

Man who operates a power hammer for forging.

HAND CULTIVATOR

Implement used to loosen the soil while crops are growing.

HANDLE (OF GAS COCK)

Part by which tool or piece of equipment is grasped.

HANK

A reeled length of finished yarn.

HARROW

Wheel-less cultivator dragged over the ground to pulverize and level it.

HASP

Fastening device in which a slotted plate fits over a staple and is secured to it by means of a padlock or peg.

HASP STAPLE

U-shaped round or flat wire fastener.

HAY FORK

Implement with two or more prongs used to pitch hay.

HEAT TREATMENT

Combination of heating and cooling operations designed to give desired properties to a solid metal.

HEAT-RESISTING GLASS

Glass able to withstand high thermal shock.

HEDDLE BAR

See Heddles

HEDDLE EYE

See Heddles

HEDDLE HOOK

See Heddles

HEDDLES

Part of the loom consisting of reels, or metal rods, each of which contains an eye through which the individual strands of warp yarn must pass.

HELVE HAMMER

Power hammer used in forging.

TO HEM

To fold the edge of a piece of cloth back upon itself and stitch it.

HEMLOCK

Pale buff wood with reddish tinge, moderately strong and light.

HIDE

Skin of a heavy animal.

HIDEHOUSE

Department of a tannery where hides are received, sorted, counted, stored.

HINGE

Device for joining a movable piece to a movable or fixed piece.

HOD

Three-sided container supported on a long handle, used to carry bricks, etc.

HOG

A swine.

HOIST

Lifting apparatus for heavy loads.

HOOD

Cowl for a chimney.

HOPPER

Box to receive material, having funnel-shaped, narrowed bottom so as to direct material to conveyor, feeder, chute.

HORN

Keratin; hard projection on the head in many mammals.

HORNING PRESS

Press with an attachment used as an anvil.

HOSE

Knitted article worn on the foot and leg.

HULL

Outer covering of any fruit or seed.

HUMUS

Decomposed organic matter present in soil.

1. HUSK

Outer covering of various seeds or fruit.

2. TO HUSK

Remove this outer covering

I**IDLER ROLL**

Roll interposed between others, altering the direction of rotation, without drive of its own.

IMPACT STRENGTH

Ability to resist shock.

IMPRESSION MOLDING

Method of producing hollow, seamless plastic articles.

INJECTION MOLDING

Process by which heated material is forced by pressure into a relatively cool mold where it solidifies.

INVENTORY

Amount of property on hand at a given time. The act of inspection to determine the physical existence of property. The listing of such property.

IRON CARBIDE

Compound of carbon and iron.

J**JANITOR**

Doorkeeper — Person having the care of a building.

JIB CRANE

Stationary crane used to raise and lower heavy loads.

JIG

Device for holding a part and guiding a cutting tool.

JIGGER

Apparatus for shaping clay into pottery ware consisting of a rotating head on which the clay is pressed by pulling down a shaping tool attached to a lever.

JOB SHOP

A shop in which work is done upon receipt of an order, never in anticipation.

JOBBER

Person who works by the job.

JOGGLE

Small projection on a piece of metal fitting into a corresponding recess in another piece.

JOINTER PLANE

Bench plane used for truing the edges of timbers which are to be accurately fitted together.

JOIST

Timber used to support floor of a building.

JOLT STRIPPER MACHINE

Machine used to compact molding sand in flasks by jolting or jarring it.

JORDAN ENGINE

Machine which refines the pulp and adapts the fibers for forming on paper machine.

JUMBO

Horizontal drum 6 to 8 feet long and 24 to 30 inches in diameter.

JUTE

Coarse East Indian fiber used to make burlap.

K**KALSOMINE BRUSH**

Brush serving to spread or wash onto ceilings or interior plastering.

KAOLIN

Hydrated silicate of aluminum.

KETTLE

Metallic vessel for boiling liquids.

KICKER

Feeds sheets to a machine, to pull rolls.

KILN

Oven used to drive excess moisture from pottery or other material.

KIP

Untanned hides of yearling cattle or of adult cattle of small breed, used for uppers.

TO KNIT

To form into a fabric by interlacing a single yarn in loops by means of needles.

TO KNURL

To impress a design into a metallic surface, usually by means of small, hard rollers.

KRAFT PAPER

Brown paper made from high class sulfate wood pulp.

L**LABOR**

Service rendered by laborer, operative, artisan in production, as distinguished from capital and from primarily mental contribution.

LACQUER

Glossy, waterproof paint made of resinous material dissolved in a solvent.

LADLE

Vessel into which molten metal is conveyed from the furnace, from which it is poured into molds.

LAMINATED SHEET

Sheet made of layers of material united by an adhesive.

LAMPWORKING

Forming glass articles from tubing and rod by heating in a gas flame.

LAP

Folded sheet of wet pulp coming from wet machine for shipment or storage.

LATHE

Machine tool for producing cylindrical work, facing, boring, screw-cutting.

LATHER

Foam formed when soap is agitated in water.

LAUNDRY
Washing. Articles to be washed. Act of washing.

LINEN
Cloth woven from yarn prepared from fibers of flax plant.

(PLANT) LAY-OUT
Internal arrangement of a plant.

LEAD GLASS
Glass containing a substantial proportion of lead oxide PbO.

LEAN-TO
Rough shed with an inclined roof.

LEATHER
Tanned and dressed animal skin or hide.

LEHR
Tunnel-shaped oven through which glass articles pass and are slowly cooled.

LEVEL (SPIRIT)
Specially shaped glass tube used to test whether a surface is horizontal.

LIABILITIES
Amounts which are owed — debts — as opposed to assets.

LIGNIN
Substance found in cells of woody plants.

LIME GLASS
Glass containing a high proportion of lime.

LIMESTONE
Sedimentary rock composed principally of calcium carbonate.

LINEAL FOOT
A length of one foot.

LINK
Any connecting piece in a machine, pivoted at the ends.

LINSEED OIL
Oil extracted from flaxseed.

LINTERS
Short fibers remaining on cotton seeds after removal of longer fibers

LOAM
Coarse, strongly bonded molding sand used for making casting molds.

LOCK STITCH
Stitch formed by interlocking of two threads.

LOOP
Fold of a thread forming a ring.

LOOPING MACHINE
Machine that knits two parts of a knitted garment or stocking together.

LUBRICANT BLOOM
Irregular, cloudy, greasy exudation on the surface of a plastic.

LYE
Caustic soda (Sodium hydroxide)

M

MACHETE
A large, heavy knife.

MAINTENANCE
Upkeep of property to keep it in efficient operating condition.

MANHOLE
Hole giving a man access to a drain, conduit, etc..

MARKING DRILL
Portable tool used to make small holes in several layers of fabric, thus locating points at which subsequent work is to be performed.

MARVERING
Process of rotating upon a polished iron slab the partially blown glass still soft and hot upon the end of a blow-iron.

MASH
Mixture of ground feeds for feeding livestock.

MASONRY
Anything constructed of stones, bricks, tiles...

MASSECUITE
Mass of syrup and sugar crystals obtained by crystallization in manufacture of cane sugar.

MAT TOCK
Implement for digging and grubbing.

MATTOCK HOE
Implement for digging and grubbing, with one side like a hoe, the other like a pick.

MELAMINE
Plastic or resin made from lime, coke, calcium carbide and nitrogen.

TO MELT
To change from solid to liquid state, usually by heat.

MENDING PLATE
Metallic plate with holes affixed to door jamb and receiving door hinge.

MERCERIZED YARN
Yarn treated with caustic soda to make it lustrous, stronger, etc...

MESH
1) Fabric having appreciable openings or spaces between the yarn.
2) Completed opening in a fabric.

METERING BOX
Device with motor-driven paddle wheel producing a uniform feed of fiber and water.

MIDFEATHER
Partition in the beater which induces circulation of wet pulp.

MILK OF LIME
Slaked lime plus water.

MILLING MACHINE
Machine tool in which a horizontal arbor or a vertical spindle carries a rotating multi-tooth cutter, the work being supported and fed by an adjustable and power-driven horizontal table.

MINING
Operation of digging the raw materials from the earth.

MITTENS
Covering for the hands, the thumb alone having a separate sheath.

MODULUS OF RUPTURE
A measure of the ultimate strength or the breaking load per unit area of a specimen as determined from a torsion or a bending test.

MOLD
A form in which anything is cast.

MOLDING

Shaping of material in a mold by application of heat and pressure.

MONITOR ROOF

Type of gable roof with raised portion along the ridge with openings for light and/or air.

MONOMER

Simple, unpolymerized form of a compound.

MOP

Implement for washing floors made of yarn, rags, etc. fastened to a handle.

MORTAR

Plastic building material made by mixing lime, cement, with sand, water, etc.

MORTISE

Rectangular hole cut in one member of a framework to receive a corresponding projection on mating member.

NOTES

Small undeveloped seeds or fragments not removed in finning.

MOTTLE

Mixture of colors or shades of a color giving a pattern of specks, spots, streaks.

MOTTLED IRON

White iron containing a certain amount of graphite.

MULLING

Process of kneading sand, water, and binders into homogeneous mixture.

N

NEATSFOOT OIL

Pale yellow oil made by boiling the feet and shin bones of ox cattle.

NEEDLE ETCHING

Process in which material previously coated is engraved by a needle and then subjected to acids.

NEEDLE, LATCH

Hooked needle, with a latch over the hook which opens and closes while a stitch is in process of formation.

NEEDLE, SPRING BEARD

Type of needle used to produce close and even texture in knitted fabrics.

NEWSPRINT

Cheap paper used for newspapers.

NIMBLENESS

Quality of being quick and light in action.

NON-BEARING

Which does not support weight other than its own.

NOWEL

Lower section of a flask, mold, or pattern (= drag).

NOZZLE

Short piece of pipe with a flange on one hand and a saddle flange on the other end.

NUT

A square or multi-sided block of metal topped with a through thread, for engaging the end of a bolt.

NYLON

Synthetic thermoplastic linear resinous high polymers containing recurring amide groups.

O

OBSIDIAN

Volcanic glass of granitic composition.

OFFBEARER

A man whose primary function is to carry material away from a work station.

OFF-HAND PROCESS

Process of forming glassware without the help of molds.

OILING OFF

Spreading an oil emulsion on the grain side of a hide.

OIL STONE

Smooth stone used to impart a fine keen edge to a cutting tool; it is first moistened with oil.

OLIVE OIL

Oil derived from olives.

OPAL GLASS

White, semi-opaque glass.

OPEN HEARTH FURNACE

Furnace for melting metal in which the bath is heated by convection of hot gases over the surface of the metal and by radiation from the roof.

OUTERWEAR

Clothing worn externally.

OUTPUT

The amount which a man, machine, factory, or industry produces in a given time.

OVERHEARD

Business expenses (direction, administration) which cannot be charged to any particular phase of the work.

OVERSEAMING

Stitch finish for raw-edge seams in cloth.

P

PADDLE

Broad-bladed implement for stirring or mixing.

PADLOCK

Movable lock for securing doors from the outside.

PAIL

Circular vessel with an arched handle and often a cover.

PALLET

Portable platform upon which material is placed to facilitate vertical stacking and handling.

PALM OIL

Oil obtained from fruit of palm trees.

PAPERMAKER'S ALUM

Aluminum sulphate.

PARISION

Intermediate shape in the manufacture of a glass article.

PARTING SAND

Fine dry sand used in molding to facilitate opening of the molds.

PARTITION

Interior wall.

- PASTE MOLD**
Iron mold lined with a paste which is placed in the hot mold and kept wet so that the revolving hot glass rides on a cushion of steam as it is blown and shaped.
- PATENT CURED HIDE**
Hide dried in open shed after being painted with arsenic solution.
- PATTERN**
Template, guide, or form used in the processing, cutting, molding, casting, and shaping of materials.
- TO PATTERN**
To cut, shape, etc., into shape.
- PEARL**
Dense concretion formed within the shell of some mollusks.
- PEBBLE MILL**
A large vessel within which balls or pebbles are rapidly tumbled.
- PEG**
Projecting piece of wood or metal to catch or hold things.
- PELLET**
Little ball.
- PELLETING MILL**
Machine in which pellets are formed.
- PELT**
Skin of fur-bearing animal.
- pH RATIO OF A SOLUTION**
Degree of acidity or alkalinity in water solution.
- PHENOLIC**
Plastic of which phenol is the chief ingredient.
- PHOSPHORIC ACID**
 P_2O_5
- PICK**
Heavy pointed iron or steel tool wielded by means of a wooden handle inserted in an eye between the ends.
- TO PICKLE**
To remove surface oxides chemically or electrochemically.
- PICKS**
Threads woven crosswise into a fabric.
- PIE PAN**
Pan in which a pie is baked.
- PIECE GOODS**
All cloths in lengths from about 36 yards up to 130 yards.
- PIECE RATE**
Amount paid to a worker for each unit of output.
- PIG IRON**
Product resulting from heating iron ore, limestone and coke together in a blast furnace, after removal of impurities.
- PIGMENT**
Fine, solid, substantially insoluble particles used in preparation of paint.
- PILED FABRIC**
Fabric woven with extra set of filling yarn forming loops on surface. Loops may be cut.
- PIPE**
Long tube or hollow body of wood, metal, etc.
- PIPE WRENCH**
Tool adapted to turning a pipe or rod about its axis.
- PITCH**
Dark-colored, fusible, more or less solid material containing bituminous or resinous substances, usually the distillation residue of tars.
- PITCHED ROOF**
A roof sloping at greater angle than necessary for drainage.
- PLANE**
Woodworking tool for smoothing surfaces.
- PLANER**
Machine for smoothing sides and edges of boards.
- PLANTERS HOE**
Long-handled implement with a thin, flat blade set transversely, used for cultivating.
- PLASTICIZER**
Chemical substance added to a plastic compound to make it softer, more flexible.
- PLATE (GAS OR ELECTRIC)**
Portable cooking stove.
- PLATE ETCHING**
Engraving process involving use of a metal plate to transfer design to material to be etched.
- PLATEN**
Flat part of a press.
- PLATING**
Deposition of a thin film of a second metal or alloy on a base object.
- PLOW**
Implement used to cut, lift, invert and partly pulverize soil.
- PLUG**
Piece used to stop or fill a hole.
- PLUMPED HIDE**
Pelt swollen during process of manufacture.
- PLUNGER**
Piston that forces molten metal or other material into a die.
- POLYMER**
Chemical compound formed by combining two or more similar smaller molecules.
- POLYMETHYL METHACRYLATE**
Plastic made from acrylic acid and derivatives.
- POLYSTYRENE**
= styrene
- POLYTHENE**
Straight-chain hydrocarbon plastic.
- POLYVINYLIDENE CHLORIDE**
Plastic with a petroleum, brine and chloride base.
- PORE VOLUME**
Space in an abrasive wheel filled with neither grit nor bond, = empty space.
- POTASH**
Potassium carbonate.
- POWER VACUUM CLEANER**
Cleaning tool operating by suction or partial vacuum, electrically powered.

PRECIPITATE

Substance separated from a solution in solid form by application of cold or heat or by chemical reaction.

PRECURE

Abnormally rough area on the surface of a molding, improved by more preheating of, or more rapid application of pressure to, the mold charge.

PRE-FORMING

Fabricating process used in compression molding.

PREMIUM, OVERTIME

Extra payment received by a worker for work beyond or outside of regular hours.

TO PRESS

To smooth out by pressure, weight, heat.

PRESS BRAKE

Sheet-metal-working machine used to bend sheet to angles along its length, forming sheet with dies.

PRESSED GLASS

Glassware made by dropping molten glass into a mold and shaping it by pressure of a plunger.

PROFIT AND LOSS STATEMENT

Business report showing the income and expense factors contributing to a profit or loss for a given period.

PRUNT

Small blobs of glass applied to the surface of a glass object into which seals, names or initials are impressed.

PUG MILLING

Mixing clay with water in a pug mill or blunger.

PULP

Soft mass of animal or vegetable matter.

PULP BEATER

Machine designed to break up material into pulp and yield fibers suitable for making paper sheets.

PUMICE

Hardened, spongy or cellular volcanic glass froth used as an abrasive.

PUNCH

Machine or tool for making holes in material.

PUNTY

Iron rod used for gathering and manipulating hot glass.

Q**QUARRY**

Open or surface working, usually for the extraction of building-stone.

QUILT

Bedcovering of two thicknesses of material with wool, cotton or down batting in between for warmth.

R**RADIAL DRILL**

Drilling machine whose head can be adjusted radially along a rigid horizontal arm.

RAGS

Waste pieces of cloth, remnants of used clothing, etc.

RAKE

Implement consisting of a bar with projecting prongs, used for gathering hay, spreading earth, etc.

RAM

Part of a hydraulic press which moves in a straight line to exert pressure on an object.

RASP

A coarse file.

RASPER

Machine which breaks up acidulated phosphate cakes.

RATCHET BRACE

Drilling brace rotated by a ratchet wheel.

RATIO MOTOR

Motor which drives paddles, etc.

RATOON

A shoot of a perennial plant, spec., one of the second year's growth from the root.

RAW MATERIALS

Industrial goods destined to manufacture which have not undergone processing

TO REAM

To enlarge a hole in metal.

REDUCTION

Process of mixing additional vehicle or liquids to paint to achieve proper consistency.

REEL

Rotating cylindrical sieve; also, spool or core on which material is wound.

REGENERATIVE FURNACE

Furnace constructed so as to permit conservation of heat.

RESINOID

A synthetic resin.

RESPIRATOR

Filtering mask worn to prevent the inhalation of toxic particles in the air.

REVOLVING FUND

Fund established to finance a cycle of operations to which reimbursements and collections are returned for re-use.

RIB KNIT FABRIC

Knitted fabric in which reverse-side stitches alternate with face stitches, forming vertical furrows and rows.

RIDDLE

Sieve used to sift sand during molding.

TO RIP (TIMBER)

To saw or split wood in the direction of the grain.

RISER

Excess metal left in opening and attached to casting after solidification. Reservoir of excess molten metal to compensate for shrinkage. Opening where this excess metal rises, acting as a vent.

TO RIVET

To join two pieces permanently by inserting a headed shank in a hole through both pieces and forming a head on the projecting part by hammering or other means.

ROCK PHOSPHATE

$3 [Ca_3 (PO_4)_2] Ca F_2$

ROD

Iron or steel bar stock from which wire is drawn.

ROLLER BEARING

Anti-friction bearing using rollers as rolling elements.

ROSIN

Residue after distillation of turpentine from crude oleoresin obtained by tapping pine trees.

RUFFLES

Strips of material gathered on one edge and applied to other material as trimming.

RUNG

Bar connecting two legs of a chair, or sides of a ladder.

S**SALT CAKE**

Sodium sulphate as a white caked mass.

SAMMING

Packing leather in damp sawdust to increase moisture content.

TO SAND

To smooth by action of sand or sandpaper.

SAND BLASTING

Blowing fine sand onto glass, metal, etc. to clean surface, or obtain rough-texture, or engrave pattern.

SARAN

Vinylidene chloride plastic.

SAUCEPAN

Cooking vessel with a handle, used for stewing, etc.

SAWHORSE

A form of rack, originally with x-shaped ends.

SCALE

A graduated series permitting measure of distances, dimensions, proportion in dimensions, etc.

SCALPING

Cleaning grain of foreign matter before grinding.

SCALPING MACHINE

Machine composed of a series of graduated sieves, in which grain is cleaned before grinding.

SCHWEITZER'S REAGENT

Copper hydroxide dissolved in ammonia.

SCORIA

Refuse of fused metals. Slag.

TO SCREED

To level up or strike off concrete with a board.

SCREW

An externally threaded fastener designed to form its mating thread when assembling.

SCREWDRIVER

Tool for turning screws.

SCUDDING

Operation of removing hair roots, pigment cells and lime salts from grain of a hide before tanning.

SCYTHE

Implement made of a long, curving blade and a long, bent handle.

SEA COAL

Finely ground bituminous coal used in facing sand to improve finish and prevent burning in.

SEAM

Line of stitching which holds two pieces of fabric together.

SEAMLESS

Knitted circularly.

TO SEASON (WOOD)

To dry lumber in the open air or in a kiln before use.

SECONDS

Fabrics which do not meet the minimum requirements of standard quality fabrics.

SEGREGATION

Close succession of parallel, narrow, sharply defined wavy lines of color on the surface of a plastic.

SELVAGE

Outer edge of a fabric.

SERPENTINE

Hydrated silicate of magnesium which crystallizes in the monoclinic system as pseudo-morphs only. Of secondary origin.

SESAME OIL

Oil obtained from seed of sesame herb.

SETTING OUT MACHINE

Machine which wrings out excess liquor from hide, and stretches the hide.

SETUP

Make-ready and put away operations required in order to perform work of a different kind.

SEWAGE

(Should be "sewerage") System of drainage of refuse matters or liquids.

SHACKLE

U-shaped fitting in which the parallel ends terminate in eyes through which a single bolt or pin may be inserted.

SHADING

Addition of small amounts of color pigment to paint to obtain desired color.

SHAFT

Round bar, usually of steel, to support rotating parts or transmit power.

TO SHAKE-OUT

To remove castings from the mold.

SHALE

Sedimentary rock composed of silica and alumina.

SHANK

(1) Long body of a tool.

(2) Part of a tool which fits in pneumatic machine.

TO SHAVE

To trim to a specified thickness.

SHEATHING

(1) Structural covering placed over exterior studding or rafters in a structure.

(2) Enclosing with close fitting covering.

SHEEN

Gloss at certain angles of reflection.

SHEETER LINE

Parallel scratches or projecting ridges over considerable area of a plastic sheet.

SHIFT

Work period where groups of workers are employed at different hours during the operating time of an establishment.

SHIFT DIFFERENTIAL

Added compensation to workers employed on a work schedule other than the regular daytime schedule.

SHIRRING

Parallel rows of gathering stitches in which the stitches on one row are directly in line with the stitches on the row above.

SHOE UPPER

The upper parts of a shoe when stitched together and assembled.

SHORT

Incompletely filled-out condition in a molding improved by an increased mold charge or application of pressure.

TO SHRED

To tear apart.

SHUTTLE

Part of the loom which carries the filling yarn across the fabric between the strands of warp during weaving.

SICKLE

Implement consisting of a curved metal blade with a handle fitted on a tang.

SIDING

Outside finish or covering.

SIFTER

A screening device which separates coarse from fine materials.

SILICA

Dioxide of silicon SiO_2

SINKER

Loop forming or holding mechanism.

SITE (OF A PLANT)

Area of ground on which a business or plant is located.

SIZING

Ingredients added to yarn or cloth in order to give desirable characteristics to the finished product.

SKID

Platform fitted with two sled-type runners or with legs, upon which material is placed and transported.

SKIP LOADER

Basket, bucket, or car drawn on rails with pulleys, for carrying materials. Used to load cupolas and furnaces.

SLAB

A thick plate or slice of anything.

SLACK HOSE

Men's stocking reaching mid-calf, with an elastic top.

SLAKED LIME

Quick-lime combined with water.

SLASHING

Process whereby sizing is added to warp yarn.

TO SLAUGHTER

To kill, as cattle.

SLEDGING

Breaking rock free of large fiber veins with a sledge hammer.

SLEEVE

Part of a garment covering the arm.

SLEY

Strands of yarn running lengthwise in a fabric.

SLIDE FASTENER

A fastener consisting of two rows of metal teeth on strips of tape and a sliding piece which closes the opening by drawing the teeth into interlocking position.

SLIP

Clay reduced to consistency of cream by addition of water.

SLIP CASTING

Molding process in which slip is used.

SLIPPER SOCK

A sock serving also as a slipper.

SLITTER

Machine which cuts lengthwise.

TO SLOSH

To move about vigorously in liquid.

SLUICE

Long trough for washing material.

SLURRY

Thin paste; wet, slushy mixture.

TO SMELT

To fuse an ore or concentrate with fluxes to obtain slag and gangue minerals over a layer of molten impure metal.

SNAP

A fastening, one half of which springs into the other.

TO SOAK

To immerse in, and saturate with a liquid.

SOAP

A cleansing agent made by neutralization of fats, oils, waxes, rosins, or their acids, with organic or inorganic bases.

SODIUM HYDROXIDE

Also called lye, caustic soda.

SOYA BEAN OIL

Oil extracted from the soybean or its seed.

SPADE

A digging implement heavier than a shovel and adapted for being pushed into the ground with the foot.

TO SPIN

To twist fibers together into a continuous thread.

SPINDLE

Upright post or shaft.

SPINDLE

- 1) Bobbin onto which yarn is wound.
- 2) Rod by which thread is twisted and on which it is wound.

SPLIT

Layer of hide which does not have the grain surface.

TO SPLIT A HIDE

To cut a hide into two layers.

SPOUT

Discharging lip, pipe, or orifice.

SPRAY GUN

Tool designed to atomize sprayable material and apply it to a surface to be coated.

SPROCKET

Cog or tooth on a wheel to engage with link of a chain.

SPRUE

Opening through which metal is poured for casting.

STAINLESS STEEL

Alloy composed mainly of steel, nickel, and chromium, having greater strength than ordinary steel and very high resistance to corrosion.

STAKING

To make leather soft and pliable by flexing it in a machine.

STAMPING

Object stamped, pressed or drawn into a definite shape from a blank.

STAPLE

Average length of fiber in a sample of raw cotton.

TO STAPLE

To secure with loop of metal or wire with two points driven into the material and clinched.

STARCH

White, odorless, tasteless complex carbohydrate. It is a constituent of food, and is used to stiffen cloth.

STEAM BOILER

Machine in which water is boiled to produce steam.

TO STERILIZE

To destroy or remove all living bacteria, microorganisms, and spores.

STEROL

A chemical allied to cholesterol.

STOCK CHEST

Container from which pulp goes to paper-making machine.

STOPPER PLATE

Plate used to keep an object back.

STRAW

Stalk or stem of grain.

STRESS

Force or tension applied to a material or existing within this material.

TO STRIP

To remove covering; here, to remove sides of frame around solid soap.

STRUCTURE

Space between the grains of abrasive in a wheel.

STUBBLE

Stumps of grain plants left in the ground after reaping.

STYRENE

Phenylethylene $C_6H_5 \cdot CH: CH_2$

SUGAR CANE

Stout, tall perennial grass cultivated in warm regions for its sugar.

SUPPORTER-TYPE BRIEF

Knitted man's undertrousers, fitted to the body.

TO SWAB

To wipe or clean with a mop or piece of cloth.

SWIVEL CHAIR

Chair that turns on a headed bolt or pin.

SYNTHETIC RESINS

Resinous compounds made from synthetic materials.

T**TAKE-UP**

Amount of yarn used by interlacing of material; amount of yarn to form the loops.

TALLOW

Fat extract from solid fat of cattle, sheep, and other animals.

TO TAMP

To ram or pound down.

TO TAN

To convert into leather by treatment.

TANK CAR

A railroad car designed to carry liquids.

TANNERY

Factory where skins and hides are processed.

(1) TO TAP A TREE

To pierce a tree so as to let out or draw off its sap.

(2) TO TAP A HOLE

To cut screw-threads in a drilled hole.

TAPING

Closing by means of a tape.

TARPAULIN

Waterproofed canvas used as cover.

TO TEMPER

To subject to controlled heating and/or cooling to increase mechanical and thermal endurance.

TEMPLATE

Pattern.

TENSILE STRENGTH

Resistance of a material to breakage under the stress of pulling or stretching.

TERRY CLOTH

Cotton fabric covered with loops on one or both sides.

TEXTURE

General manner of structure.

THERMAL ENDURANCE

Relative ability of a material to withstand shock resulting from sudden changes in temperature.

THERMOPLASTIC

Plastic resin which softens at a given temperature.

THERMO-SETTING

To harden permanently by heat.

THRESHER

Agricultural machine which beats out grain — Also, machine which thrashes or flails.

TIE-UP

Bottleneck.

TILTH

Cultivation of the soil. Cultivated land.

TIN PLATING

Coating with tin.

TO TITRATE

To add a known volume of a solution to a known volume of another solution until chemical reaction is completed; to calculate strength or volume of a solution.

TONGS

Pincer- or scissor-like device for taking hold of an object.

TRAM RAIL

Single elevated rail carrying trolleys on which materials are transported.

TRANSFER MOLDING

Injection molding of thermosetting plastics.

TREADLE

Swiveling or lever device pressed by the foot to drive a machine.

TREMOLITE ASBESTOS

A silicate of calcium and magnesium.

TRIMMINGS

Accessories which serve to adorn a garment.

TROCAS

Shell used in manufacture of pearl buttons.

TROMMEL

Cylindrical revolving sieve for sizing crushed ore or rock.

TROWEL

Tool used for smoothing sand, cement, etc...

TRUNNION

Either of two opposite pivots that provide a means of swiveling an object.

TRUSS

Girder or beam supporting a ceiling, or a structure.

TRY SQUARE

Tool composed of a blade joined to the stock at a 90° angle.

T-SHIRT

Knitted undershirt with short sleeves.

TUCKING

Narrow stitched folds used as decoration or for fullness.

TO TUMBLE

To clean in a power-rotated metal cylinder mounted on a frame at each end.

TURBO-GENERATOR

Electricity-generating rotary engine actuated by a fluid under pressure.

TO TURN

To cut to cylindrical shape on a lathe.

TURNOVER

Cycle of purchase, sale and replacement of a stock of goods.

The rate at which this process takes place.

TURPENTINE

Essential oil obtained from distillation of sap of pine trees.

TWINE

A strong thread of two or three strands twisted together.

TWISTED PAPER

Special grade of paper intended to be waxed and twisted around candy, etc...

U**UNDERWEAR**

Clothing worn under outer garments.

UPHOLSTERY

Material used to stuff or cover furniture.

UPPER LEATHER

Leather used for shoe uppers.

UPRIGHT HELVE HAMMER

Helve hammer in which the die mounted on the lever is guided in its movement so as to obtain closer tolerances.

UREA RESINS

Thermosetting resins manufactured by heating together carbamide ($H_2N \cdot CO \cdot NH_2$) and an aldehyde.

UTILITIES

Services furnished by public companies including water, gas, heat, power and electric light.

V**VENT**

Opening permitting the passage of air.

VIBRATOR

Device which jars or vibrates.

VINYL

Thermoplastic resin formed from vinyl chloride and/or vinyl acetate.

VISCOSITY

Resistance to flow of a liquid or molten material.

WISE

Clamping device; usually two jaws which can be brought together by a screw, toggle, lever.

VITREOUS

Of, relating to, like glass.

TO VULCANIZE

To treat rubber with sulphur to effect a change in its properties.

W**WAGE SCALE**

Series of rates of wages paid by an employer for various tasks.

WALLBOARD

Construction material made in large sheets from fibrous residues.

WARP

Dimensional distortion of an object.

WARP

= Sley.

WARPER

Piece of equipment which draws warp yarn from spools and winds them onto a cylinder.

WEBBING

Strong, closely woven cotton material.

TO WELD

To unite metallic parts by heating the parts to be joined and allowing the melted metals to fuse together.

WELD-MARK

Mark formed by the incomplete union of two or more streams of plastic flowing together.

WET-OUT OPERATION

Operation of dipping finished hose in water prior to drying, when made of bleached and dyed yarn.

WHEAT MIDDINGS

Coarse bits of the floury part of the wheat berry.

WHEY

Residue left after making cheese.

WHITE ASH

Ring porous, hard wood of great strength and toughness.

WHITE IRON

Pig iron or cast iron in which all the carbon is present in the form of cementite.

WHITE LIQUOR

Liquor which has gone through recovery system and will be used in cooking operation.

WHITING

Powdered chalk used in the manufacture of putty.

WICK

Loosely twisted bundle of fibers which by capillary attraction draws up oil, melted wax, etc... to be burned.

WINDER

Machine which winds material onto a spindle.

WIRING

Interior installation of electrical wires and circuits.

TO WOBBLE

To move with rocking or staggering motion.

WOOD FLOUR

Fine powder made from sawdust and wood waste.

WORKING CAPITAL

Excess of current assets over current liabilities.

Y

YARN

Spun wool, cotton, etc.