

CATEGORY I

Accoroides Gums

Accumulator Acid

Acenaphthene

Acetate Silk

Acetoacetanilide

Acetylene black

Acid (not otherwise specifically

provided)

Acrylamide

Acrylic acid

Acrylic powder

Acrylic sheets

Activated carbon

Activated Manganese

Agarbatti (Dhoop)

Agerite powder

Aldrin (insecticide)

Algae

All flammable liquids having
flash point above 65oC.
Almond oil
Aloe resin
Aluminium Chloride
Aluminium paste
Aluminium resinate
Amber
Ammonium Bromide
Ammonium Chloride
Ammonium Fluoride
Ammonium Sulphate
Amonia-acqueous soln. or spirits
of ammonia exceeding 30%
concentration
Anethole
Animal black
Animal glue

Animal oil
Animal protein
Animal skin
Anime (a resin)
Anthracene
Antimony Pentafluoride
Antimony Pentasulfide
Antimony sulphate
Antimony sulphide
Antimony trisulphate
Antimony trisulphide
Arachis oil
Arecanuts
Arsenic Chloride
Arsenic pentasulphide
Arsenic sulphide
Arsenic Trisulfide
Artificial edible fat

Artificial horn
Artificial leather
Artificial Silk
Artificial wool
Asafoetida (gum resin)
Asafoetida oil
Asphalt /Asphalt sheet
Asphalted paper
Balata , Balsam of Peru
Bamboo mats
Barium Carbonate
Barium Sulphide
Barley
Baryllium Dustor powder
Bed feathers (Down)
Beedi leaves
Bees wax
Beet sugar

Beet tallow (Aldrin)
Benzoin (resin)
Benzoin (resinoid)
Betal Nuts
Birch (bark) oil
Bisphenol
Bitumen/Bituminised
craftpaper/felt
Blacks of all kinds (not otherwise
Specifically provided for)
Borneo Camphor
Borneol
Borneo tallow
Bornyl acetate
Boron trichloride
Boron trifluoride
Bran
Bran oil

Butter fat
Butter oil
Caesium perchlorate
Caffine (pure)
Calcium Chloride
Calcium Cyanide
Calcium Oxide
Calcium Sulphide
Camphene
Camphor
Candle wax
Candles
Canvas cloth
Capric acid
Caprolactum
Caprylic acid
Carbazole
Carbon

Carbon black
Carbon paper
Carbon tetrachloride
Carbonyl
Carnauba wax
Carpet
Carvacrol
Cashew nuts
Cassia leaves
Castor oil
Cat-gut
Caustic potash
Caustic soda
Cedar wood oil
Cellophane
Cellophane paper/tape
Cellulose
Cellulose acetate

Cellulose acetate films
Ceresin wax
Chaff
Chinese inset wax
Chinese tallow
Chinese wood oil
Chip (particle) board
Chloral
Chloroform
Chlorowax
Chocolates
Chopped maize
Chromyl Chloride
Cineol
Cinnabar
Citral
Citric acid
Citronellal

Citronellol
CKD Kits of Automobiles
Cloth, Asphalted
Coaltar and coal pitch
Coaltar distillate
Cocoa beans
Cocoa fat
Cocoa oil
Coconut fat
Coconut oil
Cod-liver oil
Coffee and substitutes
Coir yarn
Colamine, Colophony
Complex fertilizers
Copal
Copper sulphide
Copra

Copra cake/meal	Crotonic acid
Cordage	Dammer resin
Coriander oil	Decahydronaphthalene
Cork	Decalin
Cork wood	Decanal
Corn oil	Dextrin
Cotton fibre in pressed bales	Diacetin
Cotton oil	Diallyl phthalate
Cotton seed oil	Diamyl phthalate
Cotton seed/cake	Diamyl sulphide
Creosote	Dibromodifluoromethane 1,2
Creosote oil	Dibromoethane
Cresidine	Dibutoxy tetraglycol
Cresol	Dibutyl phthalate
Cresylic acid	Dibutyl sebacate
Cross Linked Polyethylene Cable (XLPE)	Dibutyl tartrate 3,4 Dichloro
Croton oil	Aniline
	Dichlorohydrin

Dichloromethane

D.D.T

Dicyclo-diepoxy-carboxylate

Dicyclohexylamine

Diethyl maleate

Diethyl malonate

Diethyl oxalate

Diethyl phthalate

Diethyl succinate

Dimethyl cyanamide

Dioctyl phthalate

Dried fish

Dried milkpowder

Dried leaves of all kinds

Dyes of all kinds

Earth wax

Edible fat

Edible oil

Elemi oil

Endrin

Epoxy resin

Ethoxy resins

Ethyl sulphate

Eugenol

Fats

Feathers and down

Felt

Fibrous plants

Fire wood

Fish guano/manure

Fish oil

Flax

Flowers dried of all kinds

Foam rubber, freon

Fodder

Furs

Galatlith
Gamboge
Ganja
Gases, inert and non-
combustible
Gedda wax
Gelatine
Gentac latex or vinyl pyridine
latex
Geranial
Geraniol
Geranium oil
Ghee fat
Glues of all kinds
Glycerine
Goats wool
Grain meal
Grass max

Grass weed
Grease, lubricating
Groundnut oil
Groundnut shelled, cake, meal,
Guaiacum resin
Gums
Gunnies (loose)
Guttapercha
Hair
Hazel nut oil
Hempseed
Hempseed oil
Herbs, dried of all kinds
Hides & Skin
Hog fat oil
Hycol
Hydrogen peroxide, under 30%
Hydroquinone

Hyphone

Ianone Beta

Indian wax

Indigo

Insence

Iron powder

Iron pyrites

Iron sulphides

Japan tallow

Javelle water

Kapok

Kapok oil/seed

Kreolin

Lactose

Lamp black

Lanolin

Lard

Lard oil

Latex

Lauryl Mercaptan

Lavender oil

Lead acetate

Lead Arsemates

Lead chromate

Leather

Leaves, dried of all kinds

Lemon grass oil

Lime, unslaked

Lindane

Linen

Linoleum

Linolic acid

Linseed

Linseed cake

Linseed oil

Liquor amonia

Low Matalurgical Coke

Magnesium

Magnesium alloy

Magnesium shavings

Maize oil

Maleic anhydride

Manganese Acetate

Manhaden oil

Man-made fibres (not otherwise specifically provided for) and its

Clean waste in pressed bales

Mannitol monolaurate

Margarine

Mastic

Mats of all kinds(synthetic or

Vegetable)

Menthol

Mercury Cyanide

Mesitylene

Methyl bromide

Methyl cinnamate

Middle oils

Milk fat

Milk of sugar (lactose)

Milk powder

Molasses

Molasses meal

Mosquito mat /coil

Mowra flowers

Mungo

Mustard oil

Mutton tallow

Myrrh

Naphthalene

Naphthylthio

Natural rubber

Neat's foot fat
Neat's foot oil
Neohexane
Nicotine acid
Niobe oil
Nitrogen monoxide
Nitrophenol (para)
Nitrous oxide
Nocotinic and Nicotine
preparation
Nut oil
Nylon
Octadecanoic acid
Octanoic acid
Octyl acetate
Oil cake
Oil of bay
Oil of bitter almonds

Oil of Mirbane
Oil of Wintergreen
Oil paper
Oil seed meal
Oil skin
Oils, animal (not otherwise
specifically provided for)
Oils, vegetable (not otherwise
specifically provided for)
Oleic acid
Olein
Oleum
Olive oil
Opium
Oxalic acid
Palm kernel oil
Palm oil/butter/fat
Palmarosa oil

Palmitic acid

Paper yarn

Paper in any form

Paper insulated lead sheathed
cable (PILC)

Para Amisidine

Para chloro aniline

Paraffin oil

Paraffin wax

Patent leather

Peanut (shelled)

Peanut oil

Peat

Peat dust

Pectin

Penicillin storage

Perilla oil

Petitgrain oil

Petroleum coke

Petroleum jelly

Pharmaceutical preparations

Phenoplasts

Phorone

Phosgene

Phosphonium Iodide

Phthalic anhydride

Pig fat

Pine bark

Pine Oil

Pine pitch

Pine tar oil

Piperazine

Pitch

Plastic cloth

Plastic of all kinds (not otherwise
specifically provided for)

Pogy oil (Menhaden oil)
Polyacrylonitrile
Polyamyl naphthalene
Polyester
Polyethylene
Polymethacrylate
Polypropylene
Polyurethane, solid
Polyviny acetate
Polyvinyl chloride
Poppy seed oil
Poppy seeds
Potassium chromate
Potassium cyanide
Potassium Xanthate
Potassium hydroxide
Pulegon
Pumpkin oil

Pyrogallo
Quinol
Ramie
Rape oil
Red oil
Reeds
Resinates
Resins, natural and synthetic,
(not otherwise specifically
provided for)
Resorcinol
Rexin cloth
Rice Husk
Ricinus oil
Rock salt
Rosewood oil
Rosin
Rubber

Rubber goods

Rugs

Saccharin

Saccharose

Safrole

Salicylic acid

Sandalwood oil

Sandarac

Sassafras oil

Sawdust

Seal oil

Sealing wax

Seeds of all kinds

Sesame oil

Shale oil

Shark oil

Shavings, wood, paper

Shea butter

Sheep's wool

Shellac

Shoddy

Silicon, Spray

Silk, natural

Smoke cartridges

Sodium Acetate

Sodium Alginate

Sodium chromate

Sodium Cyanide

Sodium cyclamate

Sodium Hexameta Phosphate

Sodium Sulphide

Sodium Thiosulphate

Soot

Sorbic acid

Soya bean oil, cake

Soya beans
Soya oil
Spermaceti
Spermaceti oil
Spices
Sponges
Sponge Iron
Sponges U foam
Spruce pitch
Spruce seed oil
Spruce wood pitch
Spruce wood tar oil
Stand oil
Stannic chloride (anhydrous)
Starch
Stearic acid
Stearin
Steel wool (fine)

Strontium oxalate
Strontium sulphide
Sugar
Sulphur
Sulphur chlorides
Sulphur Dioxide
Sulphur trioxide
Sun Floweroils, seeds
Sweet almond oil
Synthetic rubber
Synthetic/vegetable staple
fibres (not otherwise specifically
provided for) Clean waste
thereof pressed in bales
Tall oil
Tallow
Tallow oil
Tan bark

Tar (all kinds),

Tarpaulins

Tarred felt/paper/rope/string/

Tarred cloth

Tea

Tea seed oil

Teal oil

Tempering oil

Terephthalic acid

Tetra ethyl lead

Timber

Titanium tetrachloride

Tobacco and its products

Tobacco leaves

Tow (oakum)

Tow of all kinds

Tricalcium phosphate

Trichloro ethane 1,2

Trichloro Ethylene

Trisodium Phosphate

Tung oil

Turkey red oil

Twine

Tyres

Unhewn logs

Urea

Uric acid

Valeric acid

Valum bark and/or fibres in
pressed bales

Vaseline

Vegetable oil of all kinds (not
otherwise specifically provided
for)

Vegetables (dried)

Viscose and clean waste thereof in pressed bales

Vulcanised fibre

Waste of Non-hazardous materials

Wax candles

Wax of all kinds

Whale oil

White Goods (such as Refrigerators Washing machines etc.)

Wood

Wood oil

Wood pulp (loose)

Wood shavings

Wood wool, compressed

Wood, flour

Wool fat

Wool, loose

Xanthetic oxide

Xanthogenale de potassium

Xylenol

o - Xylidine

Ylang-Ylang oil

Zirconium Tetrachloride

CATEGORY II

Accelerene	Ammonium cyanide
Acetyl peroxide	Ammonium dichromate
All flammable liquids having flash point between 32°C and 65°C (both inclusive)	Ammonium persulphate
Aloe fibres, loose	Amphetamine
Aluminium carbide	Amyl nitrite
Aluminium ferrosilicon	Angelica oil
Aluminium hydride	Antimony pentoxide
Aluminium nitrate	Aqua Forties (Nitric acid)
Aluminium phosphide	Aqua regia
Aluminium powder/dust	Balsams
Ammonium chromate	Bamboos (whole)
	Barium
	Barium azide

Barium chlorate/chlorite
Barium chromate
Barium dioxide
Barium hydride
Barium manganate
Barium nitrate
Barium perchlorate
Barium permanganate
Barium peroxide
Beets, sliced, dried
Benzoyl peroxide, wet
Bergamot oil
Bleaching powder
Bran dust
Bromine
Bromine pentafluoride
Bromine trifluoride

Bromoacetone
Bronze powder
Butyl nitrate
Cadmium nitrate
Caesium peroxide
Calamus oil
Calcium
Calcium aluminium hydride
Calcium amide
Calcium ammonium nitrate
Calcium bromate
Calcium chlorate
Calcium cyanamide
Calcium hypochlorite
Calcium nitrate
Calcium perchlorate
Calcium permanganate

Calcium peroxide
Calcium phosphide
Calcium phosphite
Calcium resinate
Calcium silicide
Camomile oil
Canadian balsam
Caraway oil
Celluloid
Cellulose nitrate silk
Celluoid films
Chile saltpeter
Chlorates (inorganic) not
otherwise specifically provided
for
Chlorine
Chloropicrin

Chlorosulphuric acid
Cholorites (inorganic) not
otherwise specifically
provided for
Chromic acid
Chromic anhydride
Chromic oxide
Chromium trioxide
Cinnamon
Citronella oil
Clove oil
Cobalt nitrate
Cobalt potassium nitrite
Collodion paper
Collodion silk
Collodion-cotton
Copper nitrate

Cotton Fibres (others)

Crackers

Cyanogen bromide

Dichloroisocynuric acid

Diketene

Ethyl silicate

Eucalyptus oil

Ferric nitrate

Ferrosilicon

Firelighters

Fireworks

Fish meal/scrap

Flares

Flash powder, Photographic

Floor wax

Fluorine

Foam plastics

Fuse

Fuses without explosives

Guano

Guano and fish-meal

Gunpowder detonating caps

Hemp

Hop oil

Hops

Hydrazine

Hydrobromic acid

Hydrochloric acid

Hydrocyanic acid

Hydrofluoric acid

Hydrogen peroxide, 30-90%

Ignition cords (fuses)

Iodine

Irish oil

Jasmine oil

Juniper oil

Jute in pressed bales

Lavender oil

Lead dioxide

Lead nitrate

Lead peroxide

Lead tetra methyl

Linalool

Lignite (Coke)

Liquid

insecticides/pesticides/disinfectants having flash point between 32°C and 65°C (both inclusive)

Liquid

insecticides/pesticides/disinfectants having flash point below 32°C when stored in sealed tins or drums or in bottles and/or in jars.

Lithium

Lithium chlorate

Lithium perchlorate

Lithium peroxide

Lupulin (hop meal)

Magnesium chlorate

Magnesium dioxide

Magnesium dust, also dust of high magnesium alloys.

Magnesium nitrate

Magnesium perborate

Magnesium perchlorate
Magnesium peroxide
Magnesium powder
Malt germ
Manganese dioxide
Manganese borate
Manganese green
Manganese nitrate
Manganese peroxide
Manganese powder
Marjorum oil
Matches (safety/non-safety)
Mercuric iodate
Mercurous nitrate
Neroli (oil of orange flowers)
Nickel carbonyl
Nickel nitrate

Nickel peroxide
Nickel tetracarbonyl
Nitrate/Nitrites of all kinds not
otherwise specifically provided
for
Nitric acid
Nitrite of soda
Nitro silk
Nitrocellulose film
Nitrocellulose plastics
Nitrocellulose silk
Nitrocotton threads
Nitrogen dioxide
Nitrosyl chloride
Oil of cinnamon
Oil of thyme
Orange (peel) oil

Orange blossom oil

Orange oil

Paints, thinners and varnishes having flash point between 32°C and 65°C (both inclusive)

Paints, thinners and varnishes having flash point below 32°C when stored in sealed tins or drums or in bottles and/or in jars

Parathion

Peppermint oil

Perchloric acid in aqueous solution > 70%

Percussion caps (for toys)

Periodic acid

Phosphoric acid

Phosphorous (red)

Phosphorous oxychloride

Phosphorous pentachloride

Phosphorous pentoxide

Phosphorous pentasulphide

Phosphorous sesquisulphide

Phosphorous sulphide

Phosphorous trichloride

Phosphoryl chloride

Pine tar

Pinene

Portugal oil (Orange peel oil)

Potable spirits having flash point below 32°C when stored

in sealed tins or drums or in
bottles and/or
in jars

Potassium amide
Potassium ammonium nitrate
Potassium bromate
Potassium chlorate
Potassium dichromate
Potassium dithionate
Potassium hypochlorite
Potassium hyposulphite
Potassium nitrate
Potassium nitrite
Potassium perchlorate
Potassium permanganate
Potassium peroxide
Potassium persulphate

Potassium stontium chlorate
Potassium sulphide
Pressed residue from oil seeds
Pyrolusite
Pyrotechnical articles
Rags
Rockets (fire works)
Root turpentine oil
Rose oil
Rosemary oil
Rubidium
Sage oil
Salt petre
Selenium dioxide
Sesquisulphide matches
Silver permanganate
Silver Nitrate

Silver Nitrite

Smoke generators

Sodamide

Sodium amalgam

Sodium amide

Sodium borohydride

Sodium chlorate

Sodium chlorite

Sodium Dichloro-s-

Triazinetrione

and Dihydrate

Sodium dichromate

Sodium dithionite

Sodium hydrosulphide

Sodium hydrosulphite

Sodium hypochlorite

Sodium Nitrate

Sodium Nitrite

Sodium nitroethane

Sodium perborate

Sodium perchlorate

Sodium periodate

Sodium permanganate

Sodium peroxide

Sodium persulphate

Sodium hypophosphite

Sparklers

Spruce wood tar

Staranise oil

Strontium

Strontium chlorate

Strontium nitrate

Strontium perchlorate
Strontium peroxide
Strontium potassium chlorate
Styrax
Sulphuric acid,
(oleum/fuming/concentrated)
Sulphuryl chloride
Thallium nitrate
Thermit
Thionyl chloride
Thorium
Titanium (sponge or powder
form)
Trichloro-s-triazinetriene
Trioxane
Uranium
Urea nitrate

Valerian oil
Vanadium tetrachloride
Vermouth oil
Vegetable Fibre like straw, grass, hay
etc.
Vinegar
Viscose and clean waste
thereof, loose
Volume bark and/or fibres,
loose Waste of materials
falling under Category I
Wood wool (loose)
Zinc chloride
Zinc dithionite
Zinc hydrosulphite
Zinc nitrate
Zinc permanganate

Zinc peroxide

Zinc powder

Zirconium dust powder

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CATEGORY III

Activated Carbon, Pyropheric
All flammable liquids having a
flash point below 32oC.
Aluminium Alkyl Halides
Aluminium borohydride
Aluminium triethyl
Aluminium trihexyl
Aluminium tri-isobutyl
Aluminium trimethyl
Aluminium tripropyl
Amatol
Ammonium bromate
Ammonium chlorate
Ammonium Nitrate

Ammonium nitrate explosives
Ammonium perchlorate
Ammonium permanganate
Ammonium picrate
Ammunitions
Amorces
Arsine
Azides
Azimethylene
Azoimide
Baggase
Bamboos (split)
Benzol peroxide (dry)
Black powder

Blasting powder
Bromo picric acid
Butyl mercaptan
Butyl peracetate
Butyl peroctoate (tert)
Butyl peroxide (ditert)
Cadmium fulminate
Caesium
Calcium carbide
Calcium chlorite
Calcium dithionate
Calcium hydrite
Calcium nitrate explosive
Calcium, pyrophoric
Cartridges
Cellulose nitrate powder
Charcoal

Cheddite
Chlorate explosive
Chloratite
Chloroazide
Coal
Coke
Collodion
Collodion wool
Copper acetylide
Copper azide
Copper carbide
Cordite
Detonators
Di (tert) butyl peroxide
Diazobenzene perchlorate
Diazobenzeneimide
Diazo-dinitrophenol

Diazo-m-nitraline perchlorate
Diazonium salts
Diborane
Dicumyl peroxide
Diglycol dinitrate
Dimethyl benzyl peroxide
Dinitro dihydroxy quinone
Dinitro glycerine
Dinitrocellulose
Dinitrochlorohydrin
Dinitrocresol
Dinitroglycol
Dinitrol
Dodecanoyl Peroxide
Dynamite
Eau de Cologne
Erythrol Tetranitrate

Ethyl borate
Ethylene nitrate
Explosive charges
Explosives
Fulminates
Fuse, Detonating
Gases, Combustible
Gelatine explosive
Gelatinized nitrocellulose
powders
Glycerine nitrate
Guanidine nitrate
Guanidine perchlorate
Guanylnitrosamino guanyl
tetrazene
Guhr-dynamite
Gun cotton

Gun cotton solutions
Gun powder
Hay
Hydrazine nitrate
Hydrazoic acid
Hydrogen cyanide
Hydrogen peroxide, 90-100%
Hydrogen selenide
Hydrogen sulphide
Hydrolith
Instant ignition cord
Iron carbonyl
Iron Penta Carbonyl
Jute (Others)
Kresylit
Lead azide
Lead picrate

Lead styphnate
Lead trinitroresorcinate
Leco (Coke)
Liquid
insecticides/pesticides/disinfectants having flash point below 32°C
Liquid Petroleum Gas
Lithium aluminium hydride
Lithium amide
Lithium borohydride
Lithium butyl
Lithium hydride
Lyddite
Mannitol hexanitrate
Mercuric cyanate
Mercury cyanate

Mercury fulminate
Mining charges
Mixed powder (nitrocellulose)
Nitrate explosives
Nitro-carbonitrate
Nitrocellulose
Nitrocellulose powder
Nitrogeletine dynamite
Nitrogen chloride
Nitrogen trichloride
Nitroglycerine
Nitroglycerine powder
Nitroguanidine
Nitromannital
Nitro-starch
Nitro-sugar
Ozonides

Oils and greasy waste of
cotton/viscose
Paints, thinners, varnishes
having flash point below 32oC
Pentanone
Peracetic acid
Perchlorate explosives
Perchlorates of all kinds not
otherwise specifically provided
for
Perchloric acid > 70%
Perchromates
Percussion capsules
Phosphides
Phosphine
Phosphoretted hydrogen
Phosphorous (yellow or white)

Picramic acid
Picrates
Picratol
Picric acid
Picryl chloride
Plasticized dynamite
Potassium
Potassium amalgam
Potassium hydride
Primers (explosives)
Propargyl bromide
Prussic acid
Raney nickel
RDX
Rubber cement
Safety explosives
Saltpetre blasting powder

Silanes
Silver acetylide
Silver fulminate
Silver picrate
Sodium
Sodium azide
Sodium dinitro phenol
Sodium hydride
Sodium hydrosulphite
Solein
Starch nitrate
Straw in pressed bales
Styphnic acid
Succinic peroxide
Sugar nitrates
Tetranitroaniline
Tetranitrobenzene

Tetranitronaphthalene
Tetranitrophenol
Titanium hydride
TNT
Trinitrocellulose
Trinitroglycerin
Trinitronaphthalene
Trinitrophenol
Trinitrophenolmethylnitramine
Trinitro-toluene
Tripropylaluminium
Urea peroxide
Waste of materials falling
under **Cat II & III**
Zinc phosphide
Zinc picrate
Zirconium hydride

