

FUEL CYLINDERS

PROGRAM PRODUCTS



LOOK OUT FOR



PRODUCTS

- Camping fuel cylinders
- Single Use Propane Cylinders
- Single use Gas Torch Style Cylinders



IMPORTANT

- **NON-REFILLABLE** pressurized gas cylinders only
- Maximum container size: 5 kg
- Cylinders should have original labels



HOW TO PACKAGE

1. Use 205 litre steel drum, no vermiculite required.
2. Attach TDG flammable compressed gas label to drum before packing.
3. No need to stand them up in the drum.
4. Remove drum bung plug during storage when lid is secure.



TDG LABEL

FLAMMABLE LIQUIDS

PROGRAM PRODUCTS



LOOK OUT FOR



May have the toxic symbol also place here if flammable and toxic



PRODUCTS

- Paint thinner
- Paint stripper
- Mineral spirits
- Turpentine
- Varsol
- Gasoline
- Adhesives
- Kerosene
- Engine additives – products used in an engine or gas tank
- Camp stove fuel
- Acetone
- Solvents



KEYWORDS

- Flammable, Combustible, Keep away from flames or sparks
- Maximum container size 10 litres



IMPORTANT

- Look for the consumer flammable and or toxic symbol
- Some flammable products will display toxic and flammable check the label for keywords for which is worst case
- If keywords indicate flammable, pack as a flammable liquid
- Gasoline: 25 litres max in a CSA approved container only



HOW TO PACKAGE

1. Use 205 litre steel drum*, line bottom with vermiculite
2. Attach TDG flammable liquid label to drum before packing
4. Ensure containers are not leaking and are standing upright
5. DO NOT lie them on side or upside down
6. Pack one layer of containers
7. Top up with enough vermiculite so containers don't fall over
8. Add second layer of containers
9. Repeat to top of drum



TDG LABEL

*Pack Gasoline in jerry cans over 10L into the Flammable Liquids Tubskid. – No Vermiculite required in tubskids

PESTICIDES

PROGRAM PRODUCTS



LOOK OUT FOR



Pesticides will be for Domestic use and have a Reg. No. 52345 P.C.P Act on the front label
Need skull and cross bones in black Octagon, Diamond or Triangle



PRODUCTS

- Pesticides
- Herbicides
- Bug killer
- Weed Killer
- DDT
- Diazinon
- Parathion



KEYWORDS

- Poison
- Toxic
- Harmful when ingested
- Avoid contact with skin
- Avoid breathing fumes
- Fatal when ingested



IMPORTANT

- Must have a consumer toxic symbol
- Maximum container size 10 litres / 10 kg
- Pesticides must have **ALL THREE** of the following
- A poison symbol
- A Pest Control Product Reg. No. 12345 PCP Act.
- Say "Domestic"



HOW TO PACKAGE

1. Use 205 litre steel drum, line bottom with vermiculite
2. Attach TDG toxic label to drum before packing
3. Ensure containers are sealed and are standing upright
4. DO NOT lie them on side or upside down
5. Pack one layer of containers
6. Top up with enough vermiculite so containers don't fall over
7. Add second layer of containers
8. Repeat to top of drum



6

TDG LABEL

TOXICS

PROGRAM PRODUCTS



LOOK OUT FOR



PRODUCTS

- Wood preservative
- Kerosene, Thinners,
- Auto Lubricants and additives
- Furniture Polish, Chrome Polish
- Strippers, Solvents, Mineral Spirits



KEYWORDS

- Poison
- Toxic
- Harmful when ingested
- Avoid contact with skin
- Avoid breathing fumes
- Fatal when ingested



IMPORTANT

- Must have a consumer toxic symbol
- Maximum container size 10 litres
- May have the flammable symbol – place in flammable if both symbols



HOW TO PACKAGE

1. Use 205 litre steel drum, line bottom with vermiculite
2. Attach TDG toxic label to drum before packing
3. Ensure containers are sealed and are standing upright
4. DO NOT lie them on side or upside down
5. Pack one layer of containers
6. Top up with enough vermiculite so containers don't fall over
7. Add second layer of containers
8. Repeat to top of drum



6

TDG LABEL

CORROSIVE (ACID)

PROGRAM PRODUCTS



LOOK OUT FOR



PRODUCTS

- Concrete stain remover
- Muriatic acid
- Battery acid
- Anything that is used for pH down
- Can be solid or liquid
- Any cleaner that removes rust, cleans mineral stains
- Removes scale or dissolves lime



KEYWORDS

- pH reducer or pH down
- Contents may cause burns
- Dangerous fumes may form when mixed with other products
- Acid or acidic
- Rust remover
- Lime and scale remover or dissolves lime



IMPORTANT

- Maximum container size: 10 litres
- Must have the "corrosive" consumer label
- Many corrosive materials are cleaners
- Acidic materials corrode metal
- Ensure it is acidic before packing in the acid material drum



HOW TO PACKAGE

1. Use 205 litre plastic drum, line the bottom with vermiculite
2. Attach TDG corrosive label to drum before packing
3. Ensure containers are sealed and standing upright
4. DO NOT lie them on side or upside down
5. Pack one layer of containers
6. Top up with enough vermiculite so containers don't fall over
7. Add second layer of containers
8. Repeat to top of drum



TDG LABEL

CORROSIVES (CAUSTIC)

PROGRAM PRODUCTS



LOOK OUT FOR



PRODUCTS

- Trisodium phosphate (TSP)
- Cleaners that remove grease or soap scum
- Non-aerosol oven cleaner



KEYWORDS

- Sodium Hydroxide
- Sodium Metasilicate
- Hydroxy / hydroxyl
- Potassium Carbonate
- pH up
- Sodium Carbonate
- Caustic / Alkaline / Alkyl
- Corrosive irritates skin or eyes
- Dangerous fumes form when mixed with other products
- **Do not mix with bleach or vinegar**



IMPORTANT

- Maximum container size: 10 litres
- May be liquid or solid
- Read label to make sure it is caustic before packing
- Look for consumer corrosive symbol on label



HOW TO PACKAGE

1. Use 205 litre plastic drum, line the bottom with vermiculite
2. Attach TDG corrosive label to drum before packing
3. Ensure containers are sealed and standing upright
4. DO NOT lie them on side or upside down
5. Pack one layer of containers
6. Top up with enough vermiculite so containers don't fall over
7. Add second layer of containers
8. Repeat to top of drum



TDG LABEL

CORROSIVE (OXIDIZER)

(HYPOCHLORITES)

PROGRAM PRODUCTS



LOOK OUT FOR



PRODUCTS

- Algae remover
- Deck cleaner
- Granular chlorine for pools
- Bleach or products with bleach
- Sodium Hypochlorite, containing products
- Hydrogen peroxide



KEYWORDS

- **Sodium Hypochlorite, Bleach, Clorox, Contains Chlorine** or has "Chloro" in the chemical name
- Produces dangerous gases when mixed with other products
- Produces dangerous gases when mixed with ammonia and vinegar



IMPORTANT

- **Never pack** Oxidizers with Acids or Caustics
- Items like household bleach, toilet bowl cleaner, hot tub chemicals
- Maximum container size 10 liters



HOW TO PACKAGE

1. Use 205 litre plastic drum, line the bottom with vermiculite
2. Attach TDG corrosive label to drum before packing
3. Ensure containers are sealed and standing upright
4. DO NOT lie them on side or upside down
5. Pack one layer of containers
6. Top up with enough vermiculite so containers don't fall over
7. Add second layer of containers
8. Repeat to top of drum



TDG LABEL

CORROSIVE (OXIDIZER)

(OTHERS)

PROGRAM PRODUCTS



LOOK OUT FOR



PRODUCTS

- Hot tub pucks (bromine and chlorine)
- Comet
- Chlorox
- Ajax



KEYWORDS

- Trichlor-S-Triazinetrione
- Isocyanuric acid
- Bromo-Dimethyl Hydantion
- Produces dangerous gases when mixed with other products
- Produces dangerous gases when mixed with ammonia and vinegar



IMPORTANT

- **Never pack** with Hypochlorites, Oxidizers, Acids or Caustics
- Items like hot tub pucks, pool shock, bathtub cleaner
- Maximum container size 10 litres



HOW TO PACKAGE

1. Use 205 litre plastic drum, line the bottom with vermiculite
2. Attach TDG corrosive label to drum before packing
3. Ensure containers are sealed and standing upright
4. DO NOT lie them on side or upside down
5. Pack one layer of containers
6. Top up with enough vermiculite so containers don't fall over
7. Add second layer of containers
8. Repeat to top of drum



5.1

TDG LABEL

PAINT

PROGRAM PRODUCTS



LOOK OUT FOR

- Paints – oil based, latex, acrylics, alkyd
- primers, stains,
- Water sealers (Thompson Water Seal)
- Enamels, Varnish
- Under coats
- Top coats



PRODUCTS

- Household architectural liquid paint **interior or exterior**
- Latex, Oil based, alkyd and enamel, including Marine enamel
- Porch, floor and deck paint or sealers
- Wood finishing oil, stains and shellacs
- Driveway sealers–latex or oil
- Rust paint, decorative metal paint
- Swimming pool paint
- Interior and exterior varnish urethanes, primer
- undercoat, block filler and sealer



KEYWORDS

- Paint
- Sealer
- Enamel
- Coating
- Varnish
- Primer
- Under coat
- Top coat



IMPORTANT

- Maximum container size: 25 litres
- Architectural paint **accepted from Commercial sources (10 containers per day)** **Do not include Tar based sealers, tar based products or adhesives in this category.**



HOW TO PACKAGE

1. Use a tubskid no vermiculite required
2. Attach TDG flammable liquid label to tubskid before packing requires 2 labels, on opposing sides
3. Pack large pails on the bottom, paint in a bag on top
4. When packing cans ensure handles are down
5. Ensure containers have lids, are sealed and are standing upright
6. DO NOT lie them on side or upside down



TDG LABEL

PAINT AEROSOLS

PROGRAM PRODUCTS



LOOK OUT FOR



PRODUCTS

- All aerosol spray paints **accepted** regardless of industrial or household products
- including automotive and industrial products



KEYWORDS

- Canned Spray paint
- Canned Spray coating
- Canned Spray Primers
- Canned Spray under coats
- Truck bed spray paints
- Rust spray paint
- Undercoat Spray paints, primers, sealers



IMPORTANT

- Maximum container size: 680 grams / 24 ounces
- Aerosol containers must have original labels and be in good condition



HOW TO PACKAGE

1. Use 205 litre steel drum, no vermiculite required
2. Attach TDG flammable gas label to drum before packing
3. No need to stand upright
4. Remove drum bung plug during storage when lid is secure



TDG LABEL

NON-PAINT AEROSOLS

PROGRAM PRODUCTS



LOOK OUT FOR



PRODUCTS

- All non-paint aerosols are accepted
- Do not include cosmetics, disinfectants or pet products (those are non-program aerosols)



KEYWORDS

- Has to be an aerosol, have the explosion symbol **AND** one or more other symbol such as: corrosive, toxic or flammable
- Typically they will be dangerous to human health or the environment



IMPORTANT

- Maximum container size: 680 grams / 24 ounces
- Aerosol containers must have original labels and be in good condition



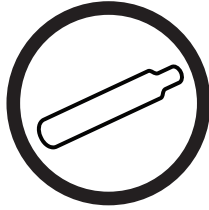
HOW TO PACKAGE

1. Use 205 litre steel drum, no vermiculite required
2. Attach TDG flammable gas label to drum before packing
3. No need to stand upright
4. Remove drum bung plug during storage when lid is secure

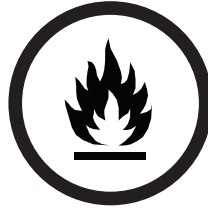


TDG LABEL

WHMIS 1988



CLASS A
Compressed Gas



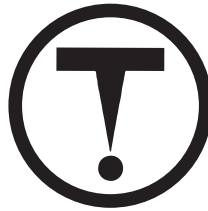
CLASS B
Flammable and
Combustible Material



CLASS C
Oxidizing Material



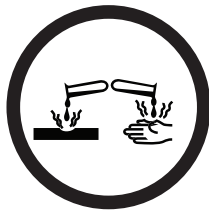
CLASS D-1
Poisonous and Infectious
Material (causing immediate and serious effects)



CLASS D-2
Poisonous and Infectious
Material (causing other
toxic effects)



CLASS D-3
Poisonous and Infectious
Material (Biohazardous
Infectious Material)



CLASS E
Corrosive Material



CLASS F
Dangerously Reactive
Material

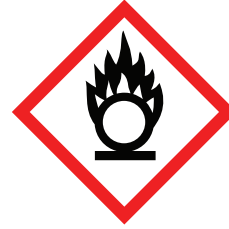
WHMIS 2015 / GHS SYMBOLS



Explosives



Flammable Liquids



Oxidizing Liquids



Compressed Gas



Corrosive to Metals



Acute Toxicity



Skin Corrosion



Skin Irritation



Aspiration Hazard



Hazardous to the
Aquatic Environment

TDG SYMBOLS



Flammable Gas



Non-Flammable Gas



Oxygen & Oxidizing Gas



Toxic Gas



Flammable Liquids



Flammable Solid



Spontaneously Combustible



Dangerous When Wet



Oxidizer



Organic Peroxide



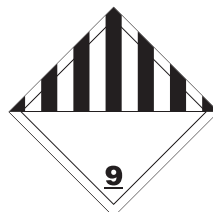
Toxic Substances



DANGER



Corrosives



Miscellaneous Products