



Skin contact: Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.

Eye contact: Flush with cool water for at least 15 minutes with eyelids open. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.

Inhalation: Remove to fresh air. Get medical attention if ill effects persist.

Ingestion: Do Not induce vomiting. Contact a physician immediately

Medical Conditions Generally Aggravated by Exposure: Not Determined

## SECTION V FIRE FIGHTING MEASURES

Flash Point: (Method Used) Closed Cup 131°F  
Flammable Limits: LEL: 0.7 UEL: 5.3 @ 77°F

### General Hazard

Combustible liquid can form combustible mixtures at temperatures at or above the flashpoint. Static Discharge, material can accumulated static charges, which can cause an incendiary electrical discharge. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT Pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty Drums should be completely drained, properly bunged, and promptly returned to a drum reconditioner, or properly disposed of.

### Fire Fighting

Use water spray to cool fire exposed surfaces and to protect personnel. Isolate "fuel" supply from fire. Use foam, dry chemical or water spray to extinguish fire. Avoid spraying water directly into storage container due to danger of boilover. This liquid is volatile and gives off invisible vapors. Either the liquid or the vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

### Decomposition Products Under Fire Conditions

No Unusual

Special Fire Fighting Procedures: Avoid hard water streams

## SECTION VI ACCIDENTAL RELEASE MEASURES

Spill Response: Contain spill immediately - Scoop up excess if possible. Use absorbent clay or sand for remaining material. Ventilate area if indoors.

**CERCLA:** If this product is accidentally spilled, it is not subject to any special reporting under the requirements of the Comprehensive Response, Compensation, and Liability Act (CERCLA). We recommend you contact local authorities to determine if there may be other local reporting requirements.

**SARA TITLE III:** Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the following hazard categories: Delayed Health, Fire.

## SECTION VII HANDLING & STORAGE

Use with adequate ventilation. Avoid eye contact.  
Use reasonable care and store away from heated surfaces or ignition sources.

Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. Materials will accumulate static charges, which may cause an electrical spark (ignition source). Use proper bonding and/or grounding procedures. DO NOT pressurize, cut, heat, or weld containers. Empty product containers may contain product residue. DO NOT Reuse empty containers without commercial cleaning or reconditioning.

Other Precautions: Avoid breathing vapors. Avoid prolonged and repeated contact with skin

OSHA HAZARD: COMBUSTIBLE

## SECTION VIII EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Local Exhaust - Preferred with face velocity 60 ppm  
Special: Use with adequate ventilation  
Other: Avoid sparks or open flames in area of use  
Respiratory Protection: Hot vapors in a confined area - wear hydrocarbon vapor canister breathing mask.  
Protective Gloves: Use vinyl or rubber gloves when handling product.  
Eye Protection: Goggles.  
Other Protective Equipment: Normally not needed.  
Work Practices and Controls: Normal Precautions.

## SECTION IX PHYSICAL & CHEMICAL PROPERTIES

|                                       |   |
|---------------------------------------|---|
| Boiling Point                         | Initial 350°F                                       |
| Specific Gravity (H <sub>2</sub> O=1) | 0.76  |
| Vapor Pressure (mm Hg) @ 25°C         | 33  |
| Vapor Density (Air = 1):              | 5.4   |
| Evaporation Rate (Butyl Acetate = 1)  | <0.1  |
| Melting Point                         | Less Than 0°F                                       |
| Solubility in Water % by Wt,          | Negligible  |
| Appearance & Odor:                    | Clear colorless liquid with a mild hydrocarbon odor |
| Viscosity @ 25°C                      | 1.9cSt  |

#### SECTION X STABILITY & REACTIVITY

|                          |                            |
|--------------------------|----------------------------|
| Stability:               | Stable                     |
| Conditions to Avoid:     | NONE                       |
| Hazard Polymerization:   | Will Not Occur             |
| Incompatibilities:       | Strong Oxidizing Materials |
| Hazardous Decomposition: | NONE                       |

#### SECTION XI TOXICOLOGICAL INFORMATION

Special Hazard information on components: No known applicable information.

#### SECTION XII ECOLOGICAL INFORMATION

|                              |               |
|------------------------------|---------------|
| Environmental effects        | Not available |
| Aquatic toxicity             | Not available |
| Persistence/degradability    | Not available |
| Bioaccumulation/accumulation | Not available |

|                                 |               |
|---------------------------------|---------------|
| Partition coefficient           | Not available |
| Mobility in environmental media | Not available |
| Chemical fate information       | Not available |

#### SECTION XIII DISPOSAL CONSIDERATIONS

|                                     |   |
|-------------------------------------|---|
| Waste codes                         | Not available   |
| Disposal instructions               | Review federal, provincial, and local government requirements prior to disposal |
| Waste from residues/unused products | Not available   |
| Contaminated packaging              | Not available   |

#### SECTION XIV TRANSPORTATION INFORMATION

DOT:

DOT PROPER SHIPPING NAME: COMBUSTIBLE LIQUID n.o.s. CLASS Comb Liquid, NA1993, III

Note: In containers of 119 gallons capacity or less, this product is not regulated by DOT.

IATA:

|                             |                         |
|-----------------------------|-------------------------|
| IATA Identification Number: | UN 1993                 |
| IATA Proper Shipping Name:  | Flammable Liquid N.O.S. |
| IATA Hazard Classification: | 3                       |
| IATA Identification Number: | UN 1993                 |
| IATA Packing Group:         | III                     |
| Technical Name:             | (Naphtha, Solvent)      |

IMDG:

|                             |                         |
|-----------------------------|-------------------------|
| IMDG Identification Number: | UN 1993                 |
| IMDG Proper Shipping Name:  | Flammable Liquid N.O.S. |
| IMDG Hazard Classification: | 3                       |
| IMDG Identification Number: | UN 1993                 |
| IMDG Packing Group:         | III                     |
| Technical Name:             | (Naphtha, Solvent)      |

#### SECTION XV REGULATORY INFORMATION

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**EPA SARA TITLE III:** Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the following hazard categories: Delayed Health, Fire

**SECTION XVI OTHER INFORMATION**

Information presented herein has been compiled from information provided to us by our suppliers and other sources considered to be dependable and are accurate and reliable to the best of our knowledge and belief but are not guaranteed to be so. We make no warranty as to the results to be obtained in using any material and since conditions of use are not under our control, we must necessarily disclaim all liability with respect to the use of any material supplied by us.