

Tower Products, Inc., 2703 Freemansburg Ave., Easton, PA 18045
 Information Telephone Number: 1-800-527-8626 or 610-253-6206
For Chemical Spill Emergency - Call 1-800-424-9300

reviewed 6/15/2010
 no changes required

SECTION 1: PRODUCT INFORMATION

Product Name: **RAPID CLEAN** (Ultra Fast Drying Press Wash)
 D.O.T. Designation: Flammable Liquids, N.O.S. (Contains Petroleum Distillates), 3, UN1993, PGII
 U.N. Designation: Same as D.O.T.

SECTION 2: HAZARDOUS COMPONENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT	CAS No.	% WT.	OSHA PEL	ACGIH TLV-TWA	OTHER RATINGS	ACGIH STEL
Aliphatic Hydrocarbons	64742-89-8	90-100	100ppm (1)	100ppm		
Dipropylene Glycol	34590-94-8	5-10	100ppm	100ppm		150ppm
Monomethyl Ether						

(1) Exposure limits based on Stoddard Solvent.

SECTION 3: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 189 degrees F.
 Specific Gravity: (Water = 1) 0.74
 Vapor Pressure: 38mmHG @ 60 degrees F
 Melting Point: Not Applicable
 Vapor Density: (Air = 1) 3.65
 Solubility in Water: Not Soluble
 Appearance & Odor: Clear liquid, mild odor.
 Maximum VOC Content: 6.2 lbs/gallon (740gms/liter)
 Maximum VOC%: 100%

SECTION 4: FIRE AND EXPLOSION DATA

Flash Point (Typical/Estimated): 18 degrees F.
 Flammable Limits (Approximate): LEL: Not Determined UEL: Not Determined
 Extinguishing Media: Use dry chemical or carbon dioxide.
 Special Fire-fighting Procedures: Use self-contained breathing apparatus.
 Unusual Fire and Explosion Hazards: Flammable liquid. Upon combustion, the product may form carbon monoxide and other organic compounds. Product containers may rupture from vapor pressure when exposed to heat from fire.

SECTION 5: REACTIVITY DATA

WARNING: Spontaneous combustion may occur when solvent soaked combustible materials (paper, cotton, etc.) are allowed to stand in confined areas.

Stability: Stable
 Incompatibility: Avoid strong oxidizing agents.
 Hazardous Decomposition or Byproducts: Carbon monoxide and other compounds during combustion.
 Hazardous Polymerization: Will not occur.
 Conditions to Avoid: Avoid exposure to high heat sources, electrical and welding arcs, static and open flame.
 Also avoid strong oxidizing agents, halogens, concentrated nitric or sulphuric acid or molten sulphur.

SECTION 6: HEALTH HAZARD DATA

Routes of Entry: Inhalation, Ingestion, Skin
 Health Hazards (Acute): Overexposure may lead to central nervous system (CNS) depression, leading to headaches, nausea and dizziness; in extreme cases unconsciousness and death may occur.
 Health Hazards (Chronic): Prolonged skin contact may cause dermatitis. Ingestion of product can cause vomiting leading to aspiration pneumonitis.
 Eye Contact: May lead to irritation.
 Skin Contact: May lead to dermatitis.
 Ingestion: May lead to vomiting.
 Carcinogenicity (NTP, IARC, OSHA): Components of this product have not shown any evidence of carcinogenicity.

Signs and Symptoms of Exposure: Overexposure may lead to dizziness, headaches, dermatitis and eye irritation.

Medical Conditions Aggravated by Exposure: Preexisting eye, skin and respiratory disorders may be aggravated by exposure to this product. Consultation with a physician is recommended.

Emergency and First Aid Procedures:

For Skin Contact: Flush with large volume of water for at least 15 minutes.

Get immediate medical attention if necessary.

For Inhalation: Remove to fresh air. Get immediate medical attention.

For Eye Contact: Flush with large volume of water for at least 15 minutes.

Get immediate medical attention.

For Ingestion: Get immediate medical attention. Do not induce vomiting.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE/REGULATORY INFORMATION

Steps to be taken in case material is released or spilled:

(Minor Spills): Eliminate sources of ignition. Absorb material with ground clay, vermiculite, or similar absorbent material, then place into containers for removal.

(Major Spills): Eliminate sources of ignition. Dike and contain spill. Shut off source of spill if possible. Remove liquid by chemical vacuum, absorbent, or other safe and approved method and place into containers for legal disposal. Flush area with water to remove residue, and remove flushed solutions as above.

(Waste Disposal Method): Dispose of all waste in accordance with federal, state and local regulations.

Regulatory Information: This information may be useful in complying with various federal and state regulations: No CERCLA or SARA III reportable ingredients.

This product contains components which may be regulated by individual state and local agencies (for example Benzene and CA65C) - Consult Local Agencies. : NONE

Precautions to be Taken in Handling and Storing: Ventilation in work area should be sufficient to maintain the atmosphere with vapor level below lowest listed TLV in Section 2. If TLV's are exceeded, use a respirator with appropriate NIOSH approved cartridges or supplied air equipment. Keep containers closed when not in use. Flammable liquid - empty containers can be hazardous and contain explosive vapors. Ground fixed equipment. Bond and ground transfer equipment and containers.

The components of this product are listed on both the United States TSCA and the Canadian DSL.

HMIS: Health Hazard: **2** Flammability: **3** Reactivity: **0** Personal Protection: **B**

SECTION 8: CONTROL MEASURES

Respiratory Protection: Needed if TLV's in Section 2 are exceeded. Use supplied air equipment or respirators with proper NIOSH approved cartridges. Ventilation: Local and mechanical exhaust recommended.

Avoid open electrical sources near product vapor areas.

Protective Gloves: Impervious or chemical resistant gloves recommended (consult safety equipment supplier).

Eye Protection: Chemical splash goggles recommended to protect against potential eye contact.

Other Protective Clothing and Equipment: Safety shoes and aprons recommended.

Work and Hygiene Practices: Do not take internally. Avoid skin contact and wash skin after using products.

Do not eat, drink or smoke in work area. Keep away from children.

FOR MORE INFORMATION, CONSULT TOWER PRODUCTS, INC.

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