

SECTION I - PRODUCT IDENTIFICATION

Manufacturers Address:
1557 Marietta Road
Atlanta, Georgia 30318
Product Type: Solvent Blend

Emergency Phone: (800) 424-9300
Information Phone: (404) 355-8220
Date Prepared: 25-Jun 07
Preparer: F.Spaeth

HMIS/NFPA Rating
0- Minimal 1- Slight 2- Moderate
3- Serious 4- Extreme
Health: **1** Fire: **2** Reactivity: **0**

SECTION II - HAZARDOUS INGREDIENTS

| CHEMICAL NAME | CAS Number | %WT | TLV | PEL |
|--|------------|-----|---------|---------|
| Distillates, Petroleum, Hydrotreated Light | 64742-47-8 | 100 | 100 ppm | 100 ppm |

SECTION III - PHYSICAL and CHEMICAL PROPERTIES

Boiling Point: 350-390°F
Vapor Pressure: 30 mmHg
Solubility In Water: Negligible
Appearance/Odor: Colorless liquid with characteristic odor.

Vapor Density (Air=1): 5.5
Volatile %: 100
Specific Gravity (H₂O=1): 0.78
Evaporation Rate (BuAc=1): 1.5

SECTION IV - FIRE FIGHTING MEASURES

Flash Point: 146 °F
Extinguishing Media: Water spray, dry chemical, or alcohol foam is recommended.
Flammable Limits: Lower: 1 Upper: 6
Fire Fighting Procedures: Cool fire-exposed containers with water spray to prevent container weakening and possible rupture. Do not enter confined spaces without self-contained breathing apparatus (SCBA) and structural firefighter's protective clothing.
Unusual Fire and Explosion Hazards: None expected. NFPA Class IIIA combustible liquid.

SECTION V - STABILITY AND REACTIVITY

Stability: Stable.
Conditions to Avoid: Temperatures in excess of 120 °F for prolonged periods.
Incompatibility: Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products: None expected. Combustion can yield oxides of Carbon.
Hazardous Polymerization: Will not occur.

SECTION VI - STORAGE AND HANDLING

Precautions To Be Taken In Handling and Storage: Do not use in confined spaces. Always store in tightly sealed original container. Containers should be grounded to prevent electrostatic accumulation hazard. Store in a cool, dry well ventilated area. Use non-sparking tools and equipment.

SECTION VII - HEALTH AND FIRST AID

ACGH Threshold Limit Value: See Section II
Skin: Repeated or prolonged contact can cause redness, irritation and drying of the skin.
Eyes: Liquid contact may be slightly irritating to the eyes.
Inhalation: High vapor concentrations may be irritating to the respiratory tract. Breathing of vapor may cause central nervous system depression, resulting in dizziness, light-headedness, headache, loss of coordination.
Ingestion: Low order of toxicity. Causes irritation of the stomach and intestines, resulting in nausea and vomiting.

SECTION VII - HEALTH AND FIRST AID [Continued]**FIRST AID PROCEDURES:**

Eyes: Flush with large amounts of cool running water for at least 15 minutes. If irritation develops seek medical attention.

Skin: Wash skin with soap and water. If severe irritation develops seek medical attention.

Inhalation: For excessive inhalation remove to fresh air. If breathing is difficult seek medical attention.

Ingestion: DO NOT induce vomiting unless instructed by a physician. Drink 2 glasses of water. Seek medical attention immediately.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Eye Protection when pouring. Goggles, safety glasses with side shields or full-face shield are recommended.

Respiratory Protection: Where adequate ventilation is not available an approved respirator must be worn. In confined areas, use a self-contained breathing apparatus.

Ventilation: General Mechanical ventilation to prevent TLV from exceeding control limits. Maintain exposure limits below 100 ppm.

Protective Clothing: Selection of protective clothing depends on potential exposure conditions and may include gloves, boots, suits and other protective items.

Other Equipment: Eye wash station and shower in close proximity to use are advised.

SECTION IX - ACCIDENTAL RELEASE MEASURES

Small Spill: Stop source of spill. Absorb on inert media and collect into suitable container.

Large Spill: Shut off or plug source of spill. Dike area to contain spill. Vacuum pump as much liquid as possible into a suitable container. Absorb residual on inert media and collect into suitable container. Avoid contaminating ground and surface water.

DISPOSAL CONSIDERATIONS**WASTE CODE**

Any unused product or empty containers may be considered as non-hazardous and be disposed of in accordance with state and federal requirements. Re-evaluation of the product may be required by the user at the time of disposal, since the product uses, transformations, mixtures, contamination, and spillage may change the classification. If the resulting material is determined to be hazardous, please dispose in accordance with state and federal (40 CFR 262) hazardous waste regulations.

DISPOSAL METHODS

Dispose of only in accordance with local, state, and federal regulations.

EMPTY CONTAINERS

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, triple-rinsed, properly bunged and promptly returned to a drum reconditioner, or properly disposed.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all-inclusive or fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

