



Distributed by:
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USA & Canada: 800-345-1178
Outside USA: 610-323-2200

Emergency contact: Chem-Trec: 800-424-9300

MATERIAL SAFETY DATA SHEET

| | | | | | |
|--|--|--|--|-------------------|-------------------------------|
| NOTE: BLANK SPACES ARE NOT PERMITTED. IF ANY ITEM IS NOT APPLICABLE, THE SPACE MUST BE MARKED TO INDICATE THAT. | | | | | |
| IDENTITY (As shown on Label or package) THINNER (F-740) | | | PART NO. IF APPLICABLE | | |
| SECTION I | | | | | |
| MANUFACTURER'S NAME Plasti Dip International, Inc. | | | EMERGENCY PHONE No. USA only: 1-800-424-9300 INT'L: 703-527-3887 | | |
| ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE) 3920 Pheasant Ridge Drive Blaine, MN 55449 | | | REVISION # | | |
| | | | MANUFACTURER'S PHONE No. FOR INFORMATION 1-763-785-2156 | | |
| | | | DATE MSDS WAS PREPARED March 30, 2012 | | |
| SECTION II - HAZARDOUS INGREDIENTS INFORMATION. All Health Hazards which comprise 1% or greater of the composition and all carcinogens if 0.1% of the composition or greater. | | | | | |
| HAZARDOUS COMPONENTS CHEMICAL and IDENTITY AND COMMON NAME (S) | % Wt. (OPTIONAL) | CAS NO. | OSHA PEL | ACGIH TLV | OTHER LIMITS RECOMMEND |
| Toluene | 65 | 108-88-3 | 200 ppm | 50 ppm | None |
| VM&P Naphtha | 35 | 64742-89-8 | 300 ppm | 300 ppm | None |
| | | | | | |
| | | | | | |
| SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS | | | | | |
| BOILING POINT 232 - 285°F | SPECIFIC GRAVITY (H₂O =1) 0.81 - 0.83 | | APPROXIMATE WEIGHT PER GALLON 6.90 | | |
| VAPOR PRESSURE 22 mmHg @ 20°C | VAPOR DENSITY (AIR = 1) Heavier than air | | EVAPORATION RATE (BUTYL ACETATE =1) > 1.0 | | |
| SOLUBILITY IN WATER Insoluble | % VOLATILE 100 VOC LBS./GAL 6.90 | | OTHER (IF ANY) None | | |
| APPEARANCE AND ODOR Clear Liquid, Characteristic Solvent Odor. | | | | | |
| SECTION IV - FIRE AND EXPLOSION HAZARD DATA | | | | | |
| FLASH POINT 45°F (METHOD USED) TCC | | FLAMMABLE LIMITS | LEL 0.9 | UEL 7.0 | |
| EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemical, or Foam | | | | | |
| SPECIAL FIRE FIGHTING PROCEDURES Self contained breathing apparatus with a full face piece, operated in pressure demand or other positive pressure mode. | | | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS This material is flammable and may be ignited by heat, sparks, flame or static electricity. | | | | | |
| HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION Carbon Dioxide and/or Carbon Monoxide | | | | | |
| EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 - 7.0 | | | | | |
| SECTION V - OPTIONAL HAZARD RATINGS IDENTIFICATION | | | | | |
| HAZARD RATING 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT **SEE SECTION IV | | National Fire Protection Association (NFPA) FIRE 3 REACTIVITY 0 HEALTH 2 SPECIAL HAZARDS None | | | |

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| SECTION VI - REACTIVITY AND STABILITY DATA | | | |
| STABILITY | | UNSTABLE STABLE X | |
| CONDITIONS TO AVOID None | | | |
| INCOMPATIBILITY (Materials to Avoid) Strong acids, bases, oxidizing agents, selected amines and with alkali metals and halogens. | | | |
| HAZARDOUS DECOMPOSITION OR BY PRODUCTS Carbon Monoxide, Carbon Dioxide | | | |
| HAZARDOUS POLYMERIZATION | | MAY OCCUR | |
| | | WILL NOT OCCUR X | |
| | | CONDITIONS TO AVOID None | |
| SECTION VII - HEALTH HAZARD DATA | | | |
| ROUTES OF ENTRY | | INHALATION? Yes SKIN? Yes INGESTION? Yes EYES? Yes | |
| HEALTH HAZARDS | | ACUTE X See Signs and Symptoms of Exposure below. | |
| | | CHRONIC X Brain and Nervous System Damage (Referred to as solvents or painters syndrome). Drying or Cracking skin. | |
| CARCINOGENICITY: No | | | |
| SIGNS AND SYMPTOMS OF EXPOSURE | | | |
| Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin and Eye Irritation. | | | |
| Target Organs: CNS, CVS, PNS, Liver, Kidneys, Lungs, Respiratory System, Skin. | | | |
| MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Pre-existing Heart, Liver, Kidney and Lung disorders. | | | |
| EMERGENCY AND FIRST AID PROCEDURES | | | |
| Ingestion: Contact Physician or Poison Control Immediately. | | | |
| Inhalation: Remove to fresh air. Administer Oxygen or Artificial Respiration if Necessary. | | | |
| Eye Contact: Flush with large amounts of water. If irritation persists, contact Physician. | | | |
| Skin: Wash with soap and water. | | | |
| SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE | | | |
| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED | | | |
| Wipe up with floor absorbent. Transfer to hood. Prevent run-off to sewers. | | | |
| Eliminate all sources of ignition. Ventilate to maintain exposure below PEL's. Use sand or other material to dam or contain spills. If large spill, notify appropriate state or local agencies. | | | |
| WASTE DISPOSAL METHODS Dispose of product in accordance with local, county, state and federal regulations. | | | |
| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE | | | |
| Keep away from sparks, flame and heat sources. Do not store above 120°F. Store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with liquid product. Use good personal hygiene practices. | | | |
| OTHER PRECAUTIONS | | | |
| Keep Container Closed When Not In Use. All containers should be disposed of in an environmentally safe manner accordance with governmental regulations. | | | |
| SECTION IX - CONTROL MEASURES | | | |
| RESPIRATORY PROTECTION (SPECIFY TYPE) Depending on the Airborne concentration, use a Respirator with appropriate NIOSH approved cartridge or supplied air equipment. | | | PROTECTIVE GLOVES Impervious Gloves |
| VENTILATION | LOCAL EXHAUST Supplemental (if needed) | | SPECIAL None |
| | MECHANICAL (GENERAL) To maintain exposure below PEL's | | OTHER None |
| EYE PROTECTION Chemical splash goggles, or approved eye protection. | | | OTHER PROTECTIVE CLOTHING OR EQUIPMENT Chemical Apron/Eye bath/Safety Shower |
| WORK HYGIENIC PRACTICES Wash thoroughly after handling. | | | |
| SECTION X - TRANSPORTATION INFORMATION (Optional) | | | |
| DOT PROPER SHIPPING NAME Paint Related Material | | DOT HAZARD CLASS 3 | |
| DOT UN NUMBER UN1263 | | DOT PACKING GROUP II | |
| IATA PROPER SHIPPING NAME Paint Related Material | | IATA HAZARD CLASS 3 | |
| IATA UN NUMBER UN1263 | | IATA PACKING GROUP II | |
| SECTION XI - 313 SUPPLIER NOTIFICATION | | | |
| THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT -TO-KNOW ACT OF 1986, 40 CFR 372, (see table on page 1 for CAS # and percent by weight). Toluene | | | |
| WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM. | | | |

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Prepared By: Mark Kenow

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