



\*Estimate  
 N/A-Not Applicable  
 N/R-Not Restricted  
 N/E-Not Established

## MATERIAL SAFETY DATA SHEET

<b>NOTE: BLANK SPACES ARE NOT PERMITTED. IF ANY ITEM IS NOT APPLICABLE, THE SPACE MUST BE MARKED TO INDICATE THAT.</b>					
<b>IDENTITY</b> (As shown on Label or package) <b>PLASTI DIP SPRAY (ALL COLORS)</b>				<b>PART NO.</b> IF APPLICABLE	
<b>SECTION I</b>					
<b>MANUFACTURER'S NAME</b> Plasti Dip International Inc.				<b>EMERGENCY PHONE No.</b> USA only: 1-800-424-9300 INT'L: 703-527-3887	
<b>ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE)</b> 3920 Pheasant Ridge Drive  Blaine, MN 55449				<b>REVISION #</b> 0004	
				<b>MANUFACTURER'S PHONE No. FOR INFORMATION</b> 1-763-785-2156	
				<b>DATE MSDS WAS PREPARED</b> May 25, 2007	
<b>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.</b>					
<b>HAZARDOUS COMPONENTS CHEMICAL and IDENTITY AND COMMON NAME (S)</b>	<b>% Wt. (OPTIONAL)</b>	<b>CAS NO.</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>OTHER LIMITS RECOMMEND</b>
Propane	24	74-98-6	1000 ppm	1000 ppm	None
VM&P Naphtha	18	64742-89-8	300 ppm	300 ppm	None
Xylene	15	1330-20-7	100 ppm	100 ppm	None
Heptane	13	426260-76-6	500 ppm	400 ppm	None
N-Butane	11	106-97-8	800 ppm	800 ppm	None
Ethylbenzene	3	100-41-4	100 ppm	100 ppm	None
Methyl n-Amyl Ketone	3	110-43-0	100 ppm	50 ppm	None
<b>SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS</b>					
<b>BOILING POINT</b> <0 - 325 °F	<b>SPECIFIC GRAVITY (H<sub>2</sub>O = 1)</b> 0.67		<b>APPROXIMATE WEIGHT PER GALLON (LBS)</b> 5.59		
<b>VAPOR PRESSURE</b> 760 mm Hg @ 20 °C	<b>VAPOR DENSITY (AIR = 1)</b> Heavier than Air		<b>EVAPORATION RATE (BUTYL ACETATE = 1)</b> >1.0		
<b>SOLUBILITY IN WATER</b> N/A	<b>% VOLATILE</b> 87%		<b>OTHER (IF ANY)</b>		
<b>APPEARANCE AND ODOR</b> Various colors, syrupy liquid, with solvent odor					
<b>SECTION IV - FIRE AND EXPLOSION HAZARD DATA</b>					
<b>FLASH POINT</b> Propellant < 0 °F		<b>FLAMMABLE LIMITS</b>		<b>LEL</b> 0.9	<b>UEL</b> 9.5
<b>EXTINGUISHING MEDIA</b> Carbon Dioxide, Dry Chemical, or Foam					
<b>SPECIAL FIRE FIGHTING PROCEDURES</b> Self contained breathing apparatus with a full face piece, operated in pressure demand or other positive pressure mode.					
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b> Level 3 aerosol (NFPA 30B). Contents under pressure if heated over 120°F aerosol can could explode, even when empty.					
<b>HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION</b> Carbon Dioxide and/or Carbon Monoxide					
<b>EXPLOSIVE LIMITS (% BY VOLUME IN AIR)</b> 0.9 - 9.5					
<b>SECTION V - OPTIONAL HAZARD RATINGS IDENTIFICATION</b>					
<b>HAZARD RATING</b> 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT **SEE SECTION IV		<b>National Fire Protection Association (NFPA)</b>  <b>FIRE</b> <u>4</u> <b>REACTIVITY</b> <u>0</u>  <b>HEALTH</b> <u>2</u> <b>SPECIAL HAZARDS</b> <u>NONE</u>			

This is the "front" when printed in duplex. Page 1 of 2 pages if not duplex.



<b>SECTION VI - REACTIVITY AND STABILITY DATA</b>	
STABILITY	UNSTABLE STABLE X
INCOMPATIBILITY (Materials to Avoid) Strong acids, bases, oxidizing agents, selected amines with alkali metals and halogens.	
HAZARDOUS DECOMPOSITION OR BY PRODUCTS Carbon Monoxide and/or Carbon Dioxide	
HAZARDOUS POLYMERIZATION	MAY OCCUR WILL NOT OCCUR X
CONDITIONS TO AVOID Avoid contact with heat, sparks, and open flame. Product may explode if heated.	
<b>SECTION VII - HEALTH HAZARD DATA</b>	
ROUTES OF ENTRY	INHALATION? YES SKIN? YES INGESTION? YES EYES? YES
HEALTH HAZARDS	ACUTE X CHRONIC X
CARCINOGENICITY: IARC 2B	
SIGNS AND SYMPTOMS OF EXPOSURE	Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin and Eye Irritation.
<b>MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE</b>	
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.
<b>SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE</b>	
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 PELs.
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, flames, and heat sources. Do Not store above 120°F Level 3 aerosol (NFPA 30B).
OTHER PRECAUTIONS	Keep Container Closed When Not In Use. Store this product with adequate ventilation in cool areas. Never place aerosol in flame or fire, Even when Empty.
<b>SECTION IX - CONTROL MEASURES</b>	
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 PELs	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.	
<b>SECTION X - TRANSPORTATION INFORMATION</b>	
DOT PROPER SHIPPING NAME Aerosols	DOT HAZARD CLASS 2.1
DOT UN NUMBER UN1950	DOT PACKING GROUP N/A
IATA PROPER SHIPPING NAME Aerosols, flammable	IATA HAZARD CLASS 2.1
IATA UN NUMBER UN1950	IATA PACKING GROUP N/A
<b>SECTION XI - 313 SUPPLIER NOTIFICATION</b>	
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). Xylene and Ethylbenzene	
WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM.	

This is the "back" when printed in duplex. Page 2 of 2 pages if not duplex.

Prepared By: Mark Kenow

THE INFORMATION PROVIDED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THE DATA OR THE RESULTS OBTAINED FROM ITS USE. SINCE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITIONS BEYOND THE VENDORS CONTROL AND SINCE SUBSEQUENT DATA MAY SUGGEST MODIFICATION OF THE INFORMATION, VENDOR ASSUMES NO RESPONSIBILITY FOR THE RESULTS OF ITS USE.