

*Estimated N/A-Not Applicable N/R-Not Restricted N/E-Not Established

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					PART NO.			
(As shown on Label or package) THINNER (F-740)					IF APPLICABLE			
SECTION I								
MANUFACTURER'S EMERGENCY PHONE No.								
NAME Plasti Dip Internatio	nal Inc			USA only: 1-800-424-9300 INT'L: 703-527-3887				
ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE)					REVISION #			
3920 Pheasant Ridge Drive								
					MANUFACTURER'S PHONE			
Blaine, MN 55449					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 CHEM	ICAL and	% Wt.	CAS NO.	OSHA	ACGIH	OTHER LIMITS		
IDENTITY AND COMMON NAM		(OPTIONAL		PEL	TLV	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	SPECIFIC GRAVITY (H ₂ 0 =1) APPROXIMATE WEIGHT PER GALLON					PER GALLON		
POINT 232 - 285°F	0.81 – 0.83			6.90				
VAPOR PRESSURE	VAPOR DENSITY			EVAPORATION RATE				
22 mmHg @ 20°C	(AIR = 1) Heavier than air			(BUTYL ACETATE =1) > 1.0				
SOLUBILITY IN WATER	% VOLATILE 100			OTHER				
Insoluble	VOC LBS./GAL 6.90			(IF ANY) None				
APPEARANCE								
AND ODOR Clear Liquid, Characteris	stic Solvent O	dor.						
SECTION IV-FIRE AND EXPLOSION H	HAZARD DA	TA						
FLASH POINT 45°F FLAN			FLAMMABLE LIMITS	LEL UEL		UEL		
(METHOD USED) TCC				0.9 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			National Fire Protection	National Fire Protection Association (NFPA)				
4-EXTREME								
3-HIGH	FIRE <u>3</u> REACTI	FIRE <u>3</u> REACTIVITY <u>0</u> .						
2-MODERATE								
1-SLIGHT 0-INSIGNIFICANT HEALTH 2 SPECIAL HAZARDS None .								
**SEE SECTION IV			$\frac{\mathbf{nEALIN}}{2}$	HEALTH 2 SPECIAL HAZARDS None .				

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



SECTION VI - REACTIVITY AND STABILIT	ГҮ ДАТА						
STABILITY UNSTABLE STABLE X CONDITIONS TO AVOID None							
INCOMPATIBILITY (Materials to Avoid) Stro	ong acids, bases, oxidizing ag	gents, selected amine	es and with alkali metals and halogens.				
HAZARDOUS DECOMPOSITION OR BY PRO			0				
	MAY OCCUR CONDITIONS TO AVOID						
	TOCCUR X		None				
SECTION VII - HEALTH HAZARD DATA							
ROUTES OF ENTRY INHALATI	ION? Yes SKIN? Ye	es INGESTIO	ON? Yes EYES? Yes				
	igns and Symptoms of Expos						
			vents or painters syndrome). Drying or Cracking skin.				
CARCINOGENICITY: No							
SIGNS AND							
	Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin and Eye Irritation.						
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Pre-existing Heart, Liver, Kidney and Lung disorders.							
			· · ·				
EMERGENCY AND Ingestion: C	AND Ingestion: Contact Physician or Poison Control Immediately.						
FIRST AID Inhalation:	Inhalation: Remove to fresh air. Administer Oxygen or Artificial Respiration if Necessary.						
PROCEDURES Eye Contact	: Flush with large amounts c	f water. If irritation	persists, contact Physician.				
Skin: Wash	with soap and water.						
SECTION VIII - PRECAUTIONS FOR SAFE H	HANDLING AND USE						
	h floor absorbent. Transfer t						
IN CASE MATERIAL IS Eliminate al	l sources of ignition. Ventila	e to maintain exposure below PEL's. Use sand or other material					
RELEASED OR SPILLED to dam or co	ontain spills. If large spill, no	tify appropriate state	e or local agencies.				
WASTE DISPOSAL METHODS Dispose of pro	oduct in accordance with loca	l, county, state and f	federal regulations.				
	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						
AND STORAGE practices.							
	Keep Container Closed When Not In Use. All containers should be disposed of in an environmentally safe						
	ordance with governmental re	gulations.					
SECTION IX - CONTROL MEASURES							
RESPIRATORY PROTECTION (SPECIFY TYI							
use a Respirator with appropriate NIOSH approved		ipment.					
VENTILATION LOCAL EXHAUST Supp			SPECIAL None				
MECHANICAL (GENERA	AL) To maintain exposure	below PEL's	OTHER None				
EYE PROTECTION			OTHER PROTECTIVE CLOTHING OR EQUIPMENT				
Chemical splash goggles, or approved eye protection. Chemical Apron/Eye bath/Safety Shower WORK UVCUENUC DBACTELEE Work doesnable after bendling							
WORK HYGIENIC PRACTICES Wash thoroughly after handling.							
SECTION X - TRANSPORTATION INFORMATION (Optional)							
DOT PROPER SHIPPING NAME Paint Relate	ed Material	DOT HAZARD CLASS 3					
DOT UN NUMBER UN1263		DOT PACKING GROUP II					
IATA PROPER SHIPPING NAME Paint Relate	ed 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							
		THE STATE OF C	ALIFUKNIA TU 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.							
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Prepared By: Mark Kenow

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