

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

MATERIAL SAFETY DATA SHEET

NOIE: BLANK SPACES ARE NOT PERMIT	I I E D. IF A	VI IIEWI IS	NOT APPLICABLE, III		I DE MAKKED	TO INDICATE THAT.		
IDENTITY		PART NO.						
(As shown on Label or package) PLASTI	20	IF APPLICABLE						
SECTION I								
MANUFACTURER'S	EMERGENCY							
NAME Plasti Dip International, Ir	PHONE No. 1-800-424-9300							
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 June 26, 2014							
SECTION II - HAZARDOUS INGREDIENTS	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 great	ter.							
HAZARDOUS COMPONENTS CHEMICAL	and	% Wt.	CAS NO.	OSHA	ACGIH	OTHER LIMITS		
IDENTITY AND COMMON NAME (S)	(OP	TIONAL)		PEL	TLV	RECOMMEND		
VM&P Naphtha		32-38	64742-89-8	300 ppm	300 ppm	None		
Hexane		16-19	110-54-3	500 ppm	50 ppm	None		
Toluene		13-16	108-88-3	200 ppm	50 ppm	None		
Methyl Ethyl Ketone		3-7	78-93-3	200 ppm	200 ppm	None		
Resins		25-27	N/A	N/A	N/A	None		
SECTION III - PHYSICAL / CHEMICAL CH	ARACTERIS	STICS						
BOILING	SPECIFIC GRAVITY (H ₂ 0 =1) APPROXIMATE WEIGHT PER GALLON (LBS)							
POINT 149 - 285°F	0.79 - 0.83			6.60-690				
VAPOR PRESSURE	VAPOR DENSITY			EVAPORATION RATE				
125 mmHg @ 20°C	(AIR = 1) Heavier than air			(BUTYL ACETATE =1) > 1.0				
SOLUBILITY IN WATER	% VOLATILE 72-75%			OTHER				
Insoluble	VOC LBS./C	GAL		(IF ANY) None				
APPEARANCE								
AND ODOR Various Colors, Honey Like Substance - Characteristic Odor								
SECTION IV-FIRE AND EXPLOSION HAZA	RD DATA							
			AMMABLE LIMITS	LEL		UEL		
(METHOD USED) TCC			0.9 - 11.5	0.9		11.5		
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 - 11.5								
SECTION V - OPTIONAL HAZARD RATINGS IDENTIFICATION								
HAZARD RATING National Fire Protection Association (NFPA)								
4-EXTREME								
3-HIGH			FIRE 3 REACTIVITY 0 .					
2-MODERATE								
1-SLIGHT	HEALTH A CRECIAL HAZARDO N							
0-INSIGNIFICANT **SEE SECTION IV			HEALTH 2 SPECIAL HAZARDS None.					
SEE SECTION IV								

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SECTION VI - REA	SECTION VI - REACTIVITY AND STABILITY DATA							
STABILITY	UNSTAE	BLE STABLE X CONDIT	TIONS TO AVOID	D None				
INCOMPATIBILITY (Materials to Avoid) Strong acids, bases, oxidizing agents, selected amines with alkali metals and halogens.								
HAZARDOUS DECOMPOSITION OR BY PRODUCTS Carbon Monoxide, Carbon Dioxide								
HAZARDOUS	HAZARDOUS MAY OCCUR		CONDITIONS TO AVOID					
POLYMERIZATION		WILL NOT OCCUR X	None					
SECTION VII - HEALTH HAZARD DATA								
ROUTES OF ENTR	Y	INHALATION? Yes SKIN? Yes	INGESTIC	ON? Yes EYES? Yes				
HEALTH	ACUTE	X See Signs and Symptoms of Exposure below.						
HAZARDS	CHRONIC	X Brain and Nervous System Damage (Referred to as solvents or painters syndrome). Drying or Cracking skin.						
CARCINOGENICITY: No								
SIGNS AND								
SYMPTOMS OF		Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin and Eye Irritation.						
EXPOSURE		Target Organs: CNS, CVS, PNS, Liver, Kie						
MEDICAL CONDIT	MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Pre-existing Heart, Liver, Kidney and Lung disorders.							
EMERGENCY AND)	Ingestion: Contact Physician or Poison Con						
FIRST AID Inhalation: Remove to fresh air. Administe			er Oxygen or Artificial Respiration if Necessary.					
PROCEDURES		Eye Contact: Flush with large amounts of v	water. If irritation	persists, contact Physician.				
	Skin: Wash with soap and water.							
SECTION VIII - PR	ECAUTIONS	S FOR SAFE HANDLING AND USE						
STEPS TO BE TAK	EN	Wipe up with floor absorbent. Transfer to h	nood. Prevent run	ı-off to sewers.				
			to maintain exposure below PEL's. Use sand or other material to dam					
RELEASED OR SPI	(LLED	or contain spills. If large spill, notify appro						
WASTE DISPOSAL	WASTE DISPOSAL METHODS Dispose of product in accordance with local, county, state and federal regulations.							
PRECAUTIONS TO BE K		Keep away from sparks, flame and heat sources. Do not store above 120°F and use adequate ventilation.						
TAKEN IN HANDL	ING	Avoid inhalation of vapors and contact with liquid product. Use good personal hygiene.						
AND STORAGE								
OTHER			Containers should be disposed of in an environmentally safe manner					
PRECAUTIONS		in accordance with Governmental Regulation	ons.					
SECTION IX - CONTROL MEASURES								
RESPIRATORY PROTECTION (SPECIFY TYPE) Depending on the Airborn								
use a Respirator with appropriate NIOSH approved cartridge or supplied air equip								
VENTILATION				SPECIAL None				
MECHANICAL (GENERAL) To maintain exposure bel			ow PEL's					
	EYE PROTECTION			OTHER PROTECTIVE CLOTHING OR EQUIPMENT				
Chemical splash goggles or approved eye protection.			Impervious Clothing/Boots as needed.					
WORK HYGIENIC PRACTICES Wash thoroughly after handling.								
SECTION X - TRANSPORTATION INFORMATION (Optional)								
	D.O.T. PROPER SHIPPING NAME Coating Solution (UN 1139)			D.O.T. HAZARD CLASS 3, PG II				
		E Coating Solution (UN 1139)	IATA HAZARD CLASS 3, PG II					
DOT EXCEPTION See DOT 49CFR 172.102, New Special Provision 149 AND DOT 49CFR 171.8 FOR CONSUMER COMMODITY, ORM-D								
SECTION XI - 313 SUPPLIER NOTIFICATION								
THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF THE								
EMERGENCY PLA	NNING AND	COMMUNITY RIGHT -TO-KNOW ACT	OF 1986, 40 CF	R 372, (see table on page 1 for CAS # and percent by weight).				
Hexane, Toluene and								
			HE STATE OF C	CALIFORNIA TO CAUSE CANCER AND BIRTH				
DEFECTS, OR OTHER REPRODUCTIVE HARM.								

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