

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

## **MATERIAL SAFETY DATA SHEET**

NOTE: BLANK SPACES ARE NOT PERMIT	TED. IF ANY IT	EM IS N	NOT APPLICABLE, TH	HE SPACE MUS	T BE MARKED	TO INDICATE THAT.		
IDENTITY					PART NO.			
(As shown on Label or package) F971 & F975 PLASTI DIP SPRAY					IF APPLICABLE			
SECTION I								
MANUFACTURER'S					EMERGENCY			
NAME Plasti Dip International, Inc.					PHONE No. 1-800-424-9300			
ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE)					REVISION #			
3920 Pheasant Ridge Drive								
DL					MANUFACTURER'S PHONE			
Blaine, MN 55449					No. FOR INFORMATION 1-763-785-2156			
					WAS PREPARED June 25, 2014			
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		Аппе	aith fiazarus which com	iprise 1 76 or grea	tter of the comp	osition and an		
HAZARDOUS COMPONENTS CHEMICAL			CAS NO.	OSHA	ACGIH	OTHER LIMITS		
IDENTITY AND COMMON NAME (S)	(OPTION		CAS NO.	PEL	TLV	RECOMMEND		
Toluene	35-45	/	108-88-3	200 ppm	50 ppm	None		
VM&P Naphtha	30-40		64742-89-8	300 ppm	300 ppm	None		
Hexane	8-12		110-54-3	500 ppm	50 ppm	None		
Methyl Ethyl Ketone	1-4		78-93-3	200 ppm	200 ppm	None		
Resins	12-15		N/A	N/A	N/A	None		
SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS								
	SPECIFIC GRAVITY (H <sub>2</sub> 0 =1) APPROXIMATE WEIGHT PER GALL					PER GALLON (LBS)		
<b>POINT</b> 149 - 285°F	0.8081			6.68 – 6-74				
	VAPOR DENSITY			EVAPORATION RATE				
125 mmHg @ 20°C	(AIR = 1) Heavier than air			(BUTYL ACETATE =1) $> 1.0$				
SOLUBILITY IN WATER	% VOLATILE 85-88 %			OTHER				
	VOC LBS./GAL			(IF ANY) None				
APPEARANCE								
AND ODOR Various Colors, Honey Like Substance - Characteristic Odor								
SECTION IV-FIRE AND EXPLOSION HAZA	RD DATA							
FLASH POINT -10.0°F	FLASH POINT -10.0°F FL			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 <u>3</u> REACTIVITY <u>0</u> .					
2-MODERATE	_							
1-SLIGHT								
0-INSIGNIFICANT				HEALTH 2 SPECIAL HAZARDS None .				
**SEE SECTION IV								

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



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 with alkali metals and halogens.						
HAZARDOUS DECOMPOSITION OR BY PRODUCTS Carbon Monoxide, Carbon Dioxide						
HAZARDOUS		IS TO AVOID				
POLYMERIZATION	WILL NOT OCCUR X	None				
SECTION VII - HEALTH HAZARD DATA						
ROUTES OF ENTRY INHALATION? Yes SKIN? Yes INGESTION? Yes EYES? Yes						
HEALTH ACUTE						
HAZARDS CHRONIC						
CARCINOGENICITY: No	CARCINOGENICITY: No					
SIGNS AND						
SYMPTOMS OF	Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin and Eye Irritation.					
EXPOSURE	Target Organs: CNS, CVS, PNS, Liver, Kidneys, Lungs	, Respiratory System, Skin.				
MEDICAL CONDITIONS GENE	RALLY AGGRAVATED BY EXPOSURE Pre-existing	Heart, Liver, Kidney and Lung disorders.				
EMERGENCY AND	6					
FIRST AID	Inhalation: Remove to fresh air. Administer Oxygen or					
PROCEDURES	Eye Contact: Flush with large amounts of water. If irrit	ation persists, contact Physician.				
	Skin: Wash with soap and water.					
SECTION VIII - PRECAUTIONS	S FOR SAFE HANDLING AND USE					
	TEPS TO BE TAKENWipe up with floor absorbent. Transfer to hood. Prevent run-off to sewers.N CASE MATERIAL ISEliminate all sources of ignition. Ventilate to maintain exposure below PEL's. Use sand or other material to dam					
IN CASE MATERIAL IS						
RELEASED OR SPILLED	or contain spills. If large spill, notify appropriate state a	nd local agencies.				
WASTE DISPOSAL METHODS	Dispose of product in accordance with local, county, state	and federal regulations				
WASTE DISCOSAL METHODS	Dispose of product in accordance with local, county, state					
PRECAUTIONS TO BE	t store above 120°F and use adequate ventilation.					
TAKEN IN HANDLING	Avoid inhalation of vapors and contact with liquid prod					
AND STORAGE						
OTHER Keep Container Closed When Not In Use. Containers should be disposed of in an environmentally safe manner						
PRECAUTIONS in accordance with Governmental Regulations.						
SECTION IX - CONTROL MEASURES						
<b>RESPIRATORY PROTECTION</b>	(SPECIFY TYPE) Depending on the Airborne concentrati	on, PROTECTIVE GLOVES				
use a Respirator with appropriate N	OSH approved cartridge or supplied air equipment.	Impervious				
VENTILATION LOCAL EX	KHAUST Supplemental (if needed)	SPECIAL None				
MECHANI	CAL (GENERAL) To maintain exposure below PEL's	OTHER None				
EYE PROTECTION		OTHER PROTECTIVE CLOTHING OR EQUIPMENT				
Chemical splash goggles or approve		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						
IATA PROPER SHIPPING NAME 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					
	· · · · · · · · · · · · · · · · · · ·	<b>CFR 372</b> , (see table on page 1 for CAS # and percent by weight).				
Hexane, Toluene and Methyl Ethyl						
WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM						
DEFECTS, OR OTHER REPRODUCTIVE HARM. This is the "back" when printed in dupley. Page 2 of 2 pages if not dupley						

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Prepared By: Mark Kenow

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