



*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 (As shown on Label or package) F-786's'				PART NO. IF APPLICABLE	
SECTION I					
MANUFACTURER'S NAME Plasti Dip International Inc.				EMERGENCY PHONE No. 1-800-424-9300	
ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE) 3760 Flowerfield Road			SIGNATURE OF PREPARER: (Optional)		
Circle Pines, Minnesota 55014			MANUFACTURER'S PHONE No. FOR INFORMATION 763-785-2156		
			DATE MSDS WAS PREPARED March 14, 2008		
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
1-Methyl 2-Pyrrolidone	.9	872-50-4	N.E.	N.E.	
2-butoxyethanol	5	111-76-2	25 ppm	25 ppm	Skin
Triethylamine	.2	121-44-8	10ppm	1.0ppm skin	
Resin		N.E.	N.E.	N.E.	
SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS					
BOILING POINT 100 C/212°F	Specific Gravity 1.0-1.1		APPROXIMATE WEIGHT PER GALLON (LBS) 8.9		
VAPOR PRESSURE (MM HG) 17 (20C/68°F)	VAPOR DENSITY (AIR = 1) Less than 1		EVAPORATION RATE (BUTYL ACETATE =1) Less than 1		
SOLUBILITY IN WATER Dilutable	% VOLATILE 6.5 % VOC LBS./GAL .5		OTHER (IF ANY) None		
APPEARANCE AND ODOR Syrupy liquid - Various colors - Slight ammoniacal order					
SECTION IV-FIRE AND EXPLOSION HAZARD DATA					
FLASH POINT (METHOD USED) N/A		FLAMMABLE LIMITS		LEL N/A	U.E.L. N/A
EXTINGUISHING MEDIA CO 2 Dry chemical or foam					
SPECIAL FIRE FIGHTING PROCEDURES Wear self-contained breathing apparatus (Pressure-demand, MSHA/NIOSH-approved or equivalent and full protective gear.					
UNUSUAL FIRE AND EXPLOSION HAZARDS Material can splatter above 100C/212°F. Polymer film can burn.					
HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION Carbon Dioxide and/or Carbon Monoxide.					
EXPLOSIVE LIMITS (% BY VOLUME IN AIR) N/A					
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 <u> 0 </u> REACTIVITY <u> 0 </u> HEALTH <u> 1 </u> SPECIAL HAZARDS <u> 0 </u>			

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SECTION VI - REACTIVITY AND STABILITY DATA			
STABILITY	UNSTABLE STABLE X	CONDITIONS TO AVOID None	
INCOMPATIBILITY (Materials to Avoid) Oxidizing Material			
HAZARDOUS DECOMPOSITION OR BY PRODUCTS Carbon Dioxide and/or Carbon Monoxide			
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 CHRONIC		
CARCINOGENICITY:	No	NTP?	IARC Monographs? OSHA Regulated?
SIGNS AND SYMPTOMS OF EXPOSURE			
Inhalation: Headache, nausea, and irritation of nose, throat and lungs,. Skin: Irritating upon repeated or prolonged contact. Eyes: Slightly irritating to eyes.			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE None Known			
EMERGENCY AND FIRST AID PROCEDURES			
Inhalation: Remove to fresh air. Skin: Wash areas with soap and water. Eyes: Flush thoroughly with water. See a physician if irritation persists. Ingestion: If swallowed, give 2 glasses of water. See a Physician immediately or contact poison control center.			
SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE			
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED			
Dike and contain spill with inert material (sand, earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal. Keep run-offs out of municipal sewers and open bodies of water.			
WASTE DISPOSAL METHOD Dispose of in accordance with local, state, federal regulations.			
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE			
Avoid contact with eyes. Keep container closed. Use with adequate ventilation.			
OTHER PRECAUTIONS			
Keep from freezing - product may coagulate.			
SECTION IX - CONTROL MEASURES			
RESPIRATORY PROTECTION (SPECIFY TYPE) Self-contained breathing apparatus in high vapor concentrations.		PROTECTIVE GLOVES Rubber gloves	
VENTILATION	LOCAL EXHAUST Supplemental (if needed)	SPECIAL None	
	MECHANICAL (GENERAL) Satisfactory	OTHER Chemical Apron/Eye bath/Safety Shower	
EYE PROTECTION Chemical splash goggles or approved eye protection.	OTHER PROTECTIVE CLOTHING OR EQUIPMENT None		
WORK HYGIENIC PRACTICES Wash thoroughly after handling.			
SECTION X - TRANSPORTATION INFORMATION (Optional)			
D.O.T. PROPER SHIPPING NAME Paint		D.O.T. HAZARD CLASS N/A	
IF A "CONSUMER COMMODITY ORM-D", WHAT IS THE HAZARD CLASS N/A			
D.O.T. I.D. No. (N/U OR N/A) N/A			
IATA PROPER SHIPPING NAME Paint		IATA HAZARD CLASS N/A	IMO No. None
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). 2-butoxyethanol, 1-Methyl 2 - Pyrrolidone and Triethylamine (below one percent)			

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Prepared By: Michael N Hindin

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