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) PLASTISEAM (F-715)						IF APPLICABLE 29980039		
SECTION I								
MANUFACTURER'S NAME Plasti Dip International Inc.					EMERGENCY PHONE No. USA only: 1-800-424-9300 INT'L: 703-527-3887			
ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE) 3920 Pheasant Ridge Drive					REVISION # 0003			
					MANUFACTURER'S PHONE No. FOR INFORMATION 1-763-785-2156			
Blaine, MN 55449						DATE MSDS		
	WAS PREPARED October 21, 2004							
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		% Wt.		CAS NO.	OSHA	ACGIH	OTHER LIMITS	
IDENTITY AND COMMON NAME (S)		(OPTIONA	AL)		PEL	TLV	RECOMMEND	
Toluene		45.0		108-88-3	200 ppm	50 ppm	None	
Propylene Glycol Monomethyl Eth	her	33.0		107-98-2	100 ppm	100 ppm	None	
Xylene		5.5		1330-20-7	100 ppm	100 ppm	None	
Ethyl Alcohol		2.8		64-17-5	1000 ppm	1000 ppm	None	
Ethylbenzene		1.7		100-41-4	100 ppm	100 ppm	None	
SECTION III - PHYSICAL / CHEMICA					1			
BOILING	SPECIFIC GRAVITY (H ₂ 0 =1)			APPROXIMATE WEIGHT PER GALLON (LBS)				
POINT 173 - 281°F	0.90 – 0.92			7.57				
VAPOR PRESSURE 44 mmHg @ 20°C	VAPOR DENSITY (AIR = 1) Heavier than air			EVAPORATION RATE (BUTYL ACETATE =1) >1.0				
SOLUBILITY IN WATER	% VOLATILE 88%				OTHER			
Insoluble	VOC LBS./GAL 6.65				(IF ANY)			
APPEARANCE								
AND ODOR Clear liquid, mild odor.								
SECTION IV-FIRE AND EXPLOSION HAZARD DATA								
FLASH POINT 45°F			FLAMMABLE LIMITS		LEL		JEL	
(METHOD USED) TCC				1.0		19.0		
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) 1.0 – 19.0								
SECTION V - OPTIONAL HAZARD RATINGS IDENTIFICATION								
HAZARD RATING			Nation	National Fire Protection Association (NFPA)				
4-EXTREME			FIDE	FIDE 3 DEACTIVITY O				
3-HIGH 2-MODERATE FIRE 3 REACTIVITY 0.								
1-SLIGHT								
0-INSIGNIFICANT **SEE SECTION IV			HEAI	HEALTH 2 SPECIAL HAZARDS None.				

SECTION VI - REACTIVITY AND STABILITY DATA								
STABILITY UNSTABLE STABLE X								
INCOMPATIBILITY (Mater	ials to Avoid) Strong acids, bases, oxid	izing agents, selected amine	s with alkali metals and halogens.					
HAZARDOUS DECOMPOSI	TION OR BY PRODUCTS							
HAZARDOUS	MAY OCCUR		NDITIONS TO AVOID					
POLYMERIZATION	WILL NOT OCCUR X	May be ignited by heat, sparks, flame or static electricity.						
SECTION VII - HEALTH HAZARD DATA								
ROUTES OF ENTRY INHALATION? YES SKIN? YES INGESTION? YES EYES? YES								
HEALTH ACUTE								
HAZARDS CHRONIC X								
CARCINOGENICITY: IARC 2B								
SIGNS AND	William District Total William Total							
SYMPTOMS OF	Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin and Eye Irritation.							
EXPOSURE								
MEDICAL CONDUCTORS CENEDALLY ACCUAVAMED BY EVECUEE								
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE								
EMERGENCY AND	ERGENCY AND Ingestion: Contact Physician or Poison Control Immediatley.							
FIRST AID	Inhalation: Remove to fresh air. Administer Oxygen or Artificial Respiration if Necessary.							
PROCEDURES	Eye Contact: Flush with large amount							
11100220125	Skin: Wash with soap and water.							
SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE								
DECITOR AND ADDITION OF THE PROPERTY OF THE POPULATION OF THE POPU								
STEPS TO BE TAKEN	STEPS TO BE TAKEN Wipe up with floor absorbent. Transfer to hood. Prevent run-off to sewers.							
IN CASE MATERIAL IS Eliminate all sources of ignition. Ventilate to maintain exposure below PEL's. Use sand or other material to dam								
RELEASED OR SPILLED	· ·							
	at a second of the second of t							
WASTE DISPOSAL METHO	DDS Dispose of product in accordance v	with local, county, state and	federal regulations.					
PRECAUTIONS TO BE								
TAKEN IN HANDLING		id inhalation of vapors and p	of vapors and personal contact with liquid product.					
AND STORAGE	Use good personal hygiene practices.							
OTHER	Keep Container Closed When Not In Use. Containers should be disposed of in an environmentally safe manner in accordance							
PRECAUTIONS with Governmental Regulations.								
SECTION IX - CONTROL MEASURES								
RESPIRATORY PROTECTION (SPECIFY TYPE) Depending on the Airborne con			PROTECTIVE GLOVES Impervious Gloves					
use a Respirator with appropriate NIOSH approved cartridge or supplied air equipme VENTILATION LOCAL EXHAUST Supplemental (if needed)			SPECIAL None					
MECHANICAL (GENERAL) To maintain exposure below PEL's			OTHER None					
EYE PROTECTION			OTHER PROTECTIVE CLOTHING OR EQUIPMENT					
Chemical splash goggles, or app	proved eye protection.		Chemcial Apron/Eye bath/Safety Shower					
WORK HYGIENIC PRACTICES Wash thoroughly after handling.								
SECTION X - TRANSPORTATION INFORMATION								
DOT PROPER SHIPPING NAME Coating Solution DOT HAZARD CLASS 3								
DOT UN NUMBER UN1139	<u> </u>	DOT PACKING GROUP II						
IATA PROPER SHIPPING NAME Coating Solution		IATA HAZARD CLASS 3						
IATA UN NUMBER UN 1139		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, Xylene, 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.