

\*Estimate 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) PLASTI D	IF APPLICABLE							
SECTION I								
MANUFACTURER'S		EMERGENCY PHONE No.						
NAME Plasti Dip International In	USA only: 1-800-424-9300 INT'L: 703-527-3887							
ADDRESS (NUMBER, STREET, CITY, STA	REVISION # 0004							
3920 Pheasant Ridge Drive								
	MANUFACTURER'S PHONE							
Blaine, MN 55449		No. FOR INFORMATION 1-763-785-2156						
		DATE MSDS WAS PREPARED February 2, 2010						
CECTION IL ILAZADDOLIC INCOEDIENTE	INFORMA	TION AUT	- 14h TTdhh		2			
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 CHEMICAI		% Wt.	CAS NO.	O. OSHA ACGIH OTHER LIMITS				
IDENTITY AND COMMON NAME (S)		PTIONAL)		PEL	TLV	RECOMMEND		
Propane	(0	25-27	74-98-6	1000 ppm	1000 ppm			
VM&P Naphtha		23-25	64742-89-8	300 ppm	300 ppm	None		
Heptane		13-15	426260-76-6	500 ppm	400 ppm	None		
N-Butane		8-10	106-97-8	800 ppm	800 ppm	None		
Xylene		5-7	1330-20-7	100 ppm	100 ppm	None		
Methyl Ethyl Ketone		2-4	78-93-3	200 ppm	200 ppm	None		
Methyl n-Amyl Ketone		2-4	110-43-0	100 ppm	50 ppm	None		
Ethylbenzene		1-2	100-41-4	100 ppm	100 ppm	None		
Carbon Black (Black Only)		0.1-1	1333-86-4	$3.5 \text{ mg/m}^3$	3.5 mg/m <sup>3</sup>	None		
SECTION III - PHYSICAL / CHEMICAL CI	IARACTER		1000 00 1	olo ing in	olo ing in	Tione		
BOILING		GRAVITY (I	$4_{2}(0-1)$	APPROXIMAT	E WEIGHT I	PER GALLON (LBS)		
<b>POINT</b> $<1-285$ °F	Si Leirie	0.67	· · · · · · · · · · · · · · · · · · ·	5.57				
VAPOR PRESSURE	VAPOR DENSITY			EVAPORATION RATE				
760 mm Hg @ 20 °C	(AIR = 1) Heavier than Air			(BUTYL ACETATE =1) $>4.6$				
SOLUBILITY IN WATER	% VOLAT			OTHER				
N/A	872957%			(IF ANY)				
APPEARANCE								
AND ODOR Various colors, syrupy liquid,	with solvent	odor						
SECTION IV-FIRE AND EXPLOSION HAZ	ARD DATA							
FLASH POINT FLAMMA			BLE LIMITS	LEL UEL				
Propellant $< -25 ^{\circ}\text{F}$				0.9		11.5		
EXTINGUISHING								
MEDIA Carbon Dioxide, Dry Chemical, or Foam								
SPECIAL FIRE FIGHTING								
<b>PROCEDURES</b> Self contained breathing apparatus with a full face piece, operated in pressure demand or other positive pressure mode.								
<b>UNUSUAL FIRE AND</b> This material is flammable and may be ignited by heat, sparks, flame or static electricity.								
EXPLOSION HAZARDS Level 3 aerosol (NFPA 30B). Contents under pressure if heated over 120°F aerosol can could explode, even when empty.								
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>4</u> REACTIVITY <u>0</u> .					
2-MODERATE		FIRE - REACTIV	IKE <u>4</u> KEAU11VIIII <u>U.</u>					
1-SLIGHT								
0-INSIGNIFICANT			HEALTH 2 SPECIAL HAZARDS NONE .					
<b>**SEE SECTION IV</b>								



	SECTION VI - REACTIVITY AND STABILITY DATA							
	STABILITY UNSTABLE STABLE X							
<b>INCOMPATIBILITY</b> (Materials to Avoid) Strong acids, bases, oxidizing agents, selected amines with alkali metals and halogens.								
	DUS DECOMPOSITION OR BY PRODUCTS Carbon Monoxide and/or Carbon Dioxide							
HAZARDOUS	MAY OCCUR	· · · · · · ·	ONDITIONS TO AVOID					
POLYMERIZATION		Avoid contact wi	th heat, sparks, and open flame. Product may explode if heated.					
SECTION VII - HEALTH HAZARD DATA								
	ROUTES OF ENTRY INHALATION? YES SKIN? YES INGESTION? YES EYES? YES							
HEALTH ACUTE X								
HAZARDS CHRONIC X								
CARCINOGENICITY: IARC 2B								
SIGNS AND								
SYMPTOMS OF	Headache, Dizziness, Drowsiness, Fatigue, I	rregular Heartbeat	t, Skin and Eye Irritation.					
EXPOSURE								
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE								
EMERGENCY AND	Ingestion: Contact Physician or Poison Control Immediatley. Inhalation: Remove to fresh air. Administer Oxygen or Artificial Respiration if Necessary.							
FIRST AID								
PROCEDURES	Eye Contact: Flush with large amounts of w	ater. If irritation p	persists, contact Physician.					
	Skin: Wash with soap and water.							
SECTION VIII - PRECAUTION	S FOR SAFE HANDLING AND USE							
STEPS TO BE TAKEN	Wipe up with floor absorbent. Transfer to he	ood. Prevent run-	off to sewers.					
IN CASE MATERIAL IS	Eliminate all sources of ignition.							
RELEASED OR SPILLED	Ventilate to maintain exposure below PELs.							
WASTE DISPOSAL METHODS	Dispose of product in accordance with local,	county, state and f	ederal regulations.					
PRECAUTIONS TO BE	Keep away from sparks, flames, and heat sou	irces.						
TAKEN IN HANDLING	Do Not store above 120°F							
AND STORAGE	AND STORAGE Level 3 aerosol (NFPA 30B).							
OTHER	Keep Container Closed When Not In Use. S	with adequate ventilation in cool areas.						
	PRECAUTIONS Never place aerosol in flame or fire, Even when Empty.							
SECTION IX - CONTROL MEASURES								
	(SPECIFY TYPE) Depending on the Airborne		PROTECTIVE GLOVES					
	IOSH approved cartridge or supplied air equip	ment.						
	HAUST Supplemental (if needed)		SPECIAL None					
MECHANI	CAL (GENERAL) To maintain exposure be	ow PELs	OTHER None					
EYE PROTECTION			OTHER PROTECTIVE CLOTHING OR EQUIPMENT					
Chemical splash goggles, or approv			Chemcial Apron/Eye bath/Safety Shower					
WORK HYGIENIC PRACTICES Wash thoroughly after handling.								
SECTION X - TRANSPORTATI	ON INFORMATION							
DOT PROPER SHIPPING NAM	E Aerosols	DOT HAZARD CLASS 2.1						
DOT UN NUMBER UN1950		DOT PACKING GROUP N/A						
IATA PROPER SHIPPING NAME Aerosols, flammable		IATA HAZARD CLASS 2.1						
IATA UN NUMBER UN1950		IATA PACKING GROUP N/A						
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).								
Xylene and 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.							

Prepared By: Michael N Hindin

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