

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

## MATERIAL SAFETY DATA SHEET

NOTE: DEANK STACES ARE NOT IT	SKWIII I ISD	II ANT IIE	WI IS NOT ATTEICABLE,	THE STACE MOS	I DE MARKEI	TO INDICATE THAT.	
IDENTITY  (A. J. L.				PART NO.			
(As shown on Label or package) F-611 CONDUCTIVE BLACK SECTION I				IF APPLICABLE			
				EMEDGENG	DIV DITONE N		
MANUFACTURER'S	onal Inc				EMERGENCY PHONE No.		
NAME Plasti Dip International., Inc. ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE)				USA only: 1-800-424-9300 INT'L: 703-527-3887  REVISION # 0004			
3920 Pheasant Ridge Drive	, STATE AN	D ZIF CODE)		KEVISION#	0004		
					URER'S PHON		
Blaine, MN 55449	No. FOR INFORMATION 1-763-785-2156						
	DATE MSDS WAS PREPARED May 16, 2007						
SECTION II - HAZARDOUS INGREDI carcinogens if 0.1% of the composition o		RMATION. A	All Health Hazards which c	omprise 1% or gre	ater of the comp	osition and all	
HAZARDOUS COMPONENTS CHEM		% Wt.	CAS NO.	OSHA	ACGIH	OTHER LIMITS	
IDENTITY AND COMMON NAM		(OPTIONA		PEL	TLV	RECOMMEND	
VM&P Naphtha	IL (b)	34.8	64742-89-8	300 ppm	300 ppm	None	
Hexane		14.8	110-54-3	500 ppm	50ppm	None	
Xylene		12.7	1330-20-7	100 ppm	100 ppm	None	
Acetone		8.1	67-64-1	1000 ppm	500 ppm	None	
Carbon Black, Amorphous		6.6	1333-86-4	3.5 mg/m <sup>3</sup>	$3.5 \text{ mg/m}^3$	None	
Ethylbenzene		3.2	100-41-4	100 ppm	100 ppm	None	
SECTION III - PHYSICAL / CHEMICA	AL CHARAC	CTERISTICS					
BOILING	SPECIFIC	GRAVITY (H	$I_20 = 1$ )	APPROXIM	ATE WEIGHT	PER GALLON (LBS)	
<b>POINT</b> 133 - 285 °F	0.80 - 0.82		0 - 0.82	6.75			
VAPOR PRESSURE	VAPOR DENSITY			EVAPORATION RATE			
185 mmHg @ 20 °C	(AIR = 1) Heavier than air			(BUTYL ACETATE =1) > 1.0			
SOLUBILITY IN WATER	% VOLATILE 65.5		OTHER				
Insoluble APPEARANCE	VOC LBS/GAL 4.4 (IF ANY) None						
AND ODOR Honey Like Substan	ce - Characte	ristic Odor					
SECTION IV-FIRE AND EXPLOSION							
FLASH POINT -10.0 °F			FLAMMABLE LIMITS	LEL	U	EL	
(METHOD USED) TCC			I DANIAN IDEE ENVIRIS		)	12.8	
EXTINGUISHING					· · · · · · · · · · · · · · · · · · ·		
MEDIA Carbon Dioxide, Dry C	Chemical, or l	Foam					
SPECIAL							
FIRE FIGHTING PROCEDURES Self	f contained b	reathing apparat	tus with a full face piece, ope	erated in pressure de	mand or other po	sitive pressure mode.	
UNUSUAL FIRE AND							
EXPLOSION HAZARDS This material		and may be igi	nited by heat, sparks, flame of	or static electricity.			
HAZARDOUS PRODUCTS FORMED I FIRE OR THERMAL DECOMPOSITION		n Diavida and/a	or Carbon Monoxide				
EXPLOSIVE LIMITS	ON Carbo	ii Dioxide and/c	or Carbon Monoxide				
(% BY VOLUME IN AIR) 0.9 – 12.8							
SECTION V - OPTIONAL HAZARD R.	ATINGS ID	ENTIFICATIO	)N				
HAZARD RATING	TITI (GO ID)	Environine	National Fire Protec	tion Association (N	JEPA)		
4-EXTREME			National The Fronce	tion rissociation (1	(1171)		
3-HIGH			FIRE 3 REACT	FIRE 3 REACTIVITY 0.			
2-MODERATE				<u> </u>			
1-SLIGHT							
0-INSIGNIFICANT			HEALTH 2	HEALTH 2 SPECIAL HAZARDS None.			
**SEE SECTION IV							
II .							



SECTION VI - REACTIVITY A	ND STABILITY DATA					
STABILITY UNSTA	ABLE STABLE X	CONDITIONS TO	AVOID None			
INCOMPATIBILITY (Materials	to Avoid) Strong acids, bases, oxidizing a	gents, selected amine	s with alkali metals and halogens.			
HAZARDOUS DECOMPOSITIO	N OR BY PRODUCTS Carbon Monoxide					
HAZARDOUS	MAY OCCUR	CONDITIONS TO				
POLYMERIZATION	WILL NOT OCCUR X		None			
SECTION VII - HEALTH HAZA						
ROUTES OF ENTRY	INHALATION? Yes SKIN?		ON? Yes EYES? Yes			
HEALTH ACUTE	X See Signs and Symptoms of Exp					
HAZARDS CHRONIC	X Brain and Nervous System Dama	age (Referred to as so	lvents or painters syndrome). Drying or Cracking skin.			
CARCINOGENICITY: IARC 2B						
CLCNG AND						
SIGNS AND	H 1 1 D' ' D ' E'	T 1 TT 4	. C1' 1F T'. c'			
SYMPTOMS OF	Headache, Dizziness, Drowsiness, Fatig					
EXPOSURE	Target Organs: CNS, CVS, PNS, Liver	, Kidneys, Lungs, Re	spiratory System, Skin.			
MEDICAL CONDITIONS CENE	RALLY AGGRAVATED BY EXPOSUR	F Dra avicting Hann	t Liver Kidney and Lung disorders			
MEDICAL CONDITIONS GENE	RALLI AGGRAVATED DI EAI OSCI	TE TIC-CAISING Hear	i, Liver, Kluncy and Lung disorders.			
EMERGENCY AND	Ingestion: Contact Physician or Poison	Control Immediately				
FIRST AID			ster Oxygen or Artificial Respiration if Necessary.			
PROCEDURES	Eye Contact: Flush with large amounts					
	Skin: Wash with soap and water.					
SECTION VIII - PRECAUTIONS	FOR SAFE HANDLING AND USE					
STEPS TO BE TAKEN	EPS 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						
WASTE DISPOSAL METHODS	Dispose of product in accordance with loca	l, county, state and fe	ederal regulations.			
		sources. Do not store above 120°F and use adequate ventilation.				
	AKEN IN HANDLING Avoid inhalation of vapors and contact with liquid product. Use good personal hygiene.					
AND STORAGE						
OTHER	Keen Container Closed When Not In Li	ca Containers should	d ha disposed of in an anvironmentally safe manner			
PRECAUTIONS						
SECTION IX - CONTROL MEAS		lations.				
	(SPECIFY TYPE) Depending on the Airbor	na concentration	PROTECTIVE GLOVES			
	OSH approved cartridge or supplied air equ		Impervious Gloves			
	HAUST Supplemental (if needed)	- <u>F</u>	SPECIAL None			
MECHANICAL (GENERAL) To maintain exposure bel		below PEL's	OTHER None			
EYE PROTECTION	,		OTHER PROTECTIVE CLOTHING OR EQUIPMENT			
Chemical splash goggles, or approved eye protection.			Chemcial Apron/Eye bath/Safety Shower			
WORK HYGIENIC PRACTICES						
SECTION X - TRANSPORTATION	ON INFORMATION (Optional)					
DOT PROPER SHIPPING NAMI	E Coating Solution	DOT HAZARD	CLASS 3			
DOT UN NUMBER UN1139		DOT PACKING GROUP II				
IATA PROPER SHIPPING NAME Coating Solution		IATA HAZARD CLASS 3				
IATA UN NUMBER UN 1139		IATA PACKIN	G GROUP II			
SECTION XI - 313 SUPPLIER N	OTIFICATION					
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).						
Hexane, Xylene, and Ethylbenzene WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH						
		THE STATE OF C	ALIFORNIA TO CAUSE CANCER AND BIRTH			
DEFECTS, OR OTHER REPRO	JUCIIVE HAKM.					

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

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