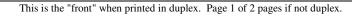


*Estimate N/A-Not Applicable N/R-Not Restricted N/E-Not Established

MATERIAL SAFETY DATA SHEET

NOTE DI ANIZONA ODO ADENOT	DEDICTOR	THE ARTE FRANCE				
NOTE: BLANK SPACES ARE NOT IDENTITY	PERMIT	ED. IF ANY ITEM	M IS NOT APPLICABLE		IUST BE MARK	LED TO INDICATE THA
	or package) VYNA BOND F-632) PART NO. IF APPLICABLE					
	YNA BUNL	F-032)		IF APPLICABLE		
SECTION I				T ===== ======		
MANUFACTURER'S				EMERGENCY PHONE No. USA only: 1-800-424-9300 INT'L: 703-527-3887		TEN 500 505 0005
NAME Plasti Dip Intern					300-424-9300 IN	T'L: 703-527-3887
ADDRESS (NUMBER, STREET, CI	IY, STATE	AND ZIP CODE)		REVISION #		
3920 Pheasant Ridge Drive				MANUEACT	LIDED'S DILONI	7
Blaine, MN 55449				MANUFACTURER'S PHONE No. FOR INFORMATION 1-763-785-2156 DATE MSDS WAS PREPARED May 28 2008		
Bianic, Will 33449						703-763-2130
						08
SECTION II - HAZARDOUS INGRE	EDIENTS I	NEORMATION A	ll Health Hazards which		•	
carcinogens if 0.1% of the composition			in Health Hazarus which	comprise 1 % or	greater of the co	inposition and an
HAZARDOUS COMPONENTS CHI		% Wt.	CAS NO.	OSHA	ACGIH	OTHER LIMITS
and IDENTITY AND COMMON NA	_	(OPTIONAL)	CAS IVO.	PEL	TLV	RECOMMEND
Methyl Ethyl Ketone	(~)	80.2	78-93-3	200 ppm	200 ppm	None
Dimethylformamide		3.7	68-12-2	30 mg/m ³	30 mg/m ³	None
					<u> </u>	
SECTION III - PHYSICAL / CHEMI	ICAL CHA	RACTERISTICS				
BOILING	SPEC	CIFIC GRAVITY (I	$H_20 = 1$)	APPROXIMA	TE WEIGHT P	ER GALLON (LBS)
POINT 175 – 282°F			85		7.06	, ,
VAPOR PRESSURE	VAP	OR DENSITY		EVAPORATI	ON RATE	
78 mmHg @ 20°C	(AIR	= 1) Heavier than a	ir	(BUTYL ACE	ETATE =1) >1.	0
SOLUBILITY IN WATER	% V(OLATILE 83.99	%	OTHER		
Insoluble	VOC	LBS./GAL 5.9		(IF ANY)		
APPEARANCE						
AND ODOR Milky white syrupy liqu						
	ON HAZAR	RD DATA				
SECTION IV-FIRE AND EXPLOSION			AMAZA DI E I IMITE			UEL
FLASH POINT 23.0°F		FLA	AMMABLE LIMITS	LEL		
FLASH POINT 23.0°F (METHOD USED) TCC		FLA	AMINIABLE LIMITS	LEL 0.		11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING			AMMABLE LIMITS			
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D	ry Chemical		AMMABLE LIMITS			
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL		, or Foam		0.	9	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES		, or Foam		0.	9	11.5
FLASH POINT 23,0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND	Self contain	, or Foam ed breathing apparat	us with a full face piece, o	operated in pressure	9 e demand or other	11.5
FLASH POINT 23,0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate	Self contain	, or Foam ed breathing apparat	us with a full face piece, o	operated in pressure	9 e demand or other	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME	Self contain	, or Foam ed breathing apparat nable and may be ign	us with a full face piece, on	operated in pressure	9 e demand or other	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI	Self contain	, or Foam ed breathing apparat	us with a full face piece, on	operated in pressure	9 e demand or other	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI EXPLOSIVE LIMITS	Self contain rial is flamn D BY TION C	, or Foam ed breathing apparat nable and may be ign	us with a full face piece, on	perated in pressure	9 e demand or other	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 – 11.5	Self contain rial is flamn D BY TION C	, or Foam ed breathing apparat nable and may be ign arbon Dioxide and/o	us with a full face piece, on the nited by heat, sparks, flame or Carbon Monoxide	perated in pressure	9 e demand or other	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 – 11 SECTION V - OPTIONAL HAZARD	Self contain rial is flamn D BY TION C	, or Foam ed breathing apparat nable and may be ign arbon Dioxide and/o	us with a full face piece, on the nited by heat, sparks, flame or Carbon Monoxide	perated in pressure	9 e demand or other y.	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 – 11 SECTION V - OPTIONAL HAZARD	Self contain rial is flamn D BY TION C	, or Foam ed breathing apparat nable and may be ign arbon Dioxide and/o	us with a full face piece, on the nited by heat, sparks, flame or Carbon Monoxide	perated in pressure	9 e demand or other y.	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 – 11.5 SECTION V - OPTIONAL HAZARD HAZARD RATING 4-EXTREME	Self contain rial is flamn D BY TION C	, or Foam ed breathing apparat nable and may be ign arbon Dioxide and/o	us with a full face piece, on the nited by heat, sparks, flame or Carbon Monoxide	operated in pressure e or static electricit on Association (N	9 e demand or other y.	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 – 11.5 SECTION V - OPTIONAL HAZARD HAZARD RATING 4-EXTREME 3-HIGH	Self contain rial is flamn D BY TION C	, or Foam ed breathing apparat nable and may be ign arbon Dioxide and/o	nus with a full face piece, on the nited by heat, sparks, flame or Carbon Monoxide ON National Fire Protection	operated in pressure e or static electricit on Association (N	9 e demand or other y.	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 – 11.: SECTION V - OPTIONAL HAZARE HAZARD RATING 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT	Self contain rial is flamn D BY TION C	, or Foam ed breathing apparat nable and may be ign arbon Dioxide and/o	nus with a full face piece, on the number of Carbon Monoxide ON National Fire Protection FIRE 3 REACTIV	operated in pressure e or static electricit on Association (N	e demand or other y. FPA)	11.5
FLASH POINT 23.0°F (METHOD USED) TCC EXTINGUISHING MEDIA Carbon Dioxide, D SPECIAL FIRE FIGHTING PROCEDURES UNUSUAL FIRE AND EXPLOSION HAZARDS This mate HAZARDOUS PRODUCTS FORME FIRE OR THERMAL DECOMPOSI EXPLOSIVE LIMITS (% BY VOLUME IN AIR) 0.9 – 11 SECTION V - OPTIONAL HAZARD HAZARD RATING 4-EXTREME 3-HIGH 2-MODERATE	Self contain rial is flamn D BY TION C	, or Foam ed breathing apparat nable and may be ign arbon Dioxide and/o	nus with a full face piece, on the nited by heat, sparks, flame or Carbon Monoxide ON National Fire Protection	operated in pressure e or static electricit on Association (N	e demand or other y. FPA)	11.5





SECTION VI - REACTIVITY AND STABILITY DATA							
STABILITY UNSTABLE STABLE X							
INCOMPATIBILITY (Materials to Avoid) Strong acids, bases, oxidizing agents, selected amines with alkali metals and halogens.							
HAZARDOUS DECOMPOS	ITION OR BY PRODUCTS						
HAZARDOUS	MAY OCCUR		CONDITIONS TO AVOID				
POLYMERIZATION	WILL NOT OCCUR X	May be ignited by he	May be ignited by heat, sparks, flame or static electricity				
SECTION VII - HEALTH H							
ROUTES OF ENTRY	INHALATION? YES SKIN? YE	ES INGESTION	? YES EYES? YES				
HEALTH ACUTE	X						
HAZARDS CHRONIC	X						
CARCINOGENICITY: No							
GLGNG AND							
SIGNS AND	H 1 1 D' ' D ' E'	Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin and Eye Irritation.					
SYMPTOMS OF	Headache, Dizziness, Drowsiness, Fatigue,	irregular Heartbeat, Si	kin and Eye irritation.				
EXPOSURE							
MEDICAL CONDITIONS C	ENERALLY AGGRAVATED BY EXPOS	UDE					
WEDICAL CONDITIONS G	ENERALLI AGGRAVATED BI EAPOS	UKE					
EMERGENCY AND	Ingestion: Contact Physician or Poison Cor	ntrol Immediatley					
FIRST AID	Inhalation: Remove to fresh air. Administe		Respiration if Necessary				
PROCEDURES	Eye Contact: Flush with large amounts of v						
INGCEDENES	Skin: Wash with soap and water.	water. If infration pers	noto, contact i ny sician.				
SECTION VIII - PRECAUT	IONS FOR SAFE HANDLING AND USE						
SECTION VIII TRECTOR	IONS I ON SIN E INN (BERNO IN B CSE						
STEPS TO BE TAKEN	Floor may be slippery, use care to avoid fall	ling. Dike and contair	spill with inert material (sand/earth)				
IN CASE MATERIAL IS			and runoff out of municipal sewers and open bodies of water.				
RELEASED OR SPILLED	If large spill, Notify appropriate state and lo						
WASTE DISPOSAL METHO	ODS Dispose of product in accordance with lo	ocal, county, state and	federal regulations.				
PRECAUTIONS TO BE	Avoid eye contact with eyes. Keep container closed. Use with adequate ventilation. Keep away from sparks, flame and heat						
TAKEN IN HANDLING		Sources and store in a cool area. Avoid inhalation of vapors and personal contact with liquid product.					
AND STORAGE	Use good personal hygiene practices.	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						
	RECAUTIONS with Governmental Regulations.						
SECTION IX - CONTROL M							
	ION (SPECIFY TYPE) Depending on the Airl		PROTECTIVE GLOVES				
	ate NIOSH approved cartridge or supplied air e	equipment.	Impervious Gloves SPECIAL None				
	EXHAUST Supplemental (if needed) NICAL (GENERAL) To maintain exposure	a halaw DEL!a	OTHER None				
EYE PROTECTION	NICAL (GENERAL) 10 maintain exposure	e below PELS	OTHER PROTECTIVE CLOTHING OR EQUIPMENT				
	Chemical splash goggles, or approved eye protection.		Chemcial Apron/Eye bath/Safety Shower				
WORK HYGIENIC PRACTICES Wash thoroughly after handling product.							
SECTION X - TRANSPORTATION INFORMATION							
DOT PROPER SHIPPING N		DOT HAZAD	D CLASS 2				
		DOT HAZARD CLASS 3 DOT PACKING GROUP II					
DOT UN NUMBER UN1133		IATA HAZARD CLASS 3					
IATA PROPER SHIPPING NAME Adhesive IATA UN NUMBER UN 1133		IATA HAZARD CLASS 5 IATA PACKING GROUP II					
SECTION XI - 313 SUPPLIE		IATATACKI	NG GROUI II				
		IECT TO DEDODT	NG DECUMENTED OF GEOMICS 212 OF THE				
			NG REQUIREMENTS OF SECTION 313 OF THE FR 372, (see table on page 1 for CAS # and percent by weight).				
Methyl Ethyl Ketone and Dime		ACT OF 1900, 40 CI	A 312, (see table on page 1 for CA3 # and percent by Weight).				
		O THE STATE OF	CALIFORNIA TO CAUSE CANCER AND RIRTH				
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.

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