

MATERIAL SAFETY DATA SHEET

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DEPARTMENT OF LABOR AND INDUSTRIES INDUSTRIAL HYGIENE SECTION			AL S		-	TA SH		
208 207 DLYMPIA, WA 98504 206) 753-6497 COMPLIES WITH WAC 298-62-05413			ſ	PREPARATION			13	۱ ر
SE	CTIONI		Levence			707 7		
Titan Corporation	•		EMERGENCY TELEPHONE NO. (206) 775-2582					
ADDRESS (Number, Street, City, and ZIP Code)			<u> </u>		-2302			
5629 208th St. S.W. Lynnwoood,	WA.	98036 COMMON NA	ME see	AN OWNER TO SERVE	***			
Epoxy Resin		'/. The D. T.	Builders Glue-Coaring Epoxy					
CHEMICAL FAMILY	FORMULA	BULLU		<u> </u>	71191	::.		
Modified Liquid Epoxy Resin SECTION II HA	ZARDOUS	INCREMEN	TC					
	ZANDOUS	MUNEDIEN		CABLE EXP	SURE LI	MITS		
CHEMICAL AND COMMON NAME	%	PEL-WIS	HA/OSHA	TLV-AC		OTHER		
Reaction product of epichlorohydrin and hisphenol A	83%	Not	estab	lished.	See	section	III	
Alkyl glycidyl ether	17%		•					
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CARCINOG	ENIC ING	PEDIENTS		<u> </u>				•
CARCINOS	ma					-		
CHEMICAL AND COMMON NAME	%		ITP	REFERENCE SOURCE IARC WISHA/OSH			OSHA	-
	1	 						•
	 							-
	}		•			1	•	

Pag. Z Epoxy Resin	SECTION III NEA	LTH HAZARD DATA	
ACUTE HEALTH EFFECTS			-7-439R35 13
Eye: May cause eye irri	tation = 0	300	-1-454122 12
SKIN: Prolonged or repea	ted exposure	may cause skin irritatio	
IN ABSORPTION: A single	prolonged s	kin exposure is not likel 1 amounts. The dermal LDS	y to result in
Single dose o INGESTION: expected to b	ral LD50 is	unknown. Single dose or	cal toxicity is
INHALATION: No guide for likely to be		blished. Single exposur	re to vapors is no
ROUTES OF ENTRY			
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE			
	·		
	·		
EMERGENCY AND FIRST AID PROCEDURES		•	
EYES: Irrigate immediat	ely with wat	er for at least 5 minutes	
N: wash before reuse	ig water or 	shower. Remove contamina care with shoes.	ated clothing
		amounts are ingested.	
INHALATION: Remove to	fresh air if	effects occur. Consult	medical.
NOTE TO PHYSICIAN: No	specific ant	idote. Supportive care.	Treatment based
on judgment of the ph	ysician in r	esponse to reactions of t	he matient.
	SECTION IV	CHEMICAL DATA	
•		I I	
BOILING POINT (°F)	·NA	SPECIFIC GRAVITY (H2O=1)	1.11
/APOR PRESSURE (mm Hg.)	N A	PERCENT VOLATILE BY VOLUME (%)	
/APOR DENSITY (AIR=1)	N A	EVAPORATION RATE (=1)	
SOLUBILITY (Specify Solvents)			
PPEARANCE AND ODOR			
Clear (light yellow) li	quid of low	viscosity	
		•	

		SECTION V PHYSICAL HAZ			
FLASH POINT (Method us			FLAMMABLE LIMITS	Lei	Uel
350 F	PMCC			Not det	ermined
EXTINGUISHING MEDIA a.m., CO 2 FIRE FIGHTING	, dry chemicals. PROCEDURES				
				·	
FIRE FIGH	TING EQUIPMENT:	Wear positive pr	essure self-cont	ained brea	thing
	apparatus duri	ing fire-fighting	•		
UNUSUAL FIRE AND EXP	PLOSION HAZARDS				
					
		· · · · · · · · · · · · · · · · · · ·			
·					
INCOMPATIBILITY (Materi	als to avoid)				
specific	materials to avo	oid. Base	•		· · · · · · · · · · · · · · · · · · ·
HAZARDOUS DECOMPOS Various d	ition PRODUCTS Under conhenolic compounds	onditions of impe	rfect combustion	and/or py	rolysis
	The state of the s	CONDITIONS TO AVOID	ay be everyear		
H. Bus	MAY OCCUR		r by itself, but		
POL MERIZATION	WILL NOT OCCUR		oduct plus an al sible polymeriza		
STABILITY	UNSTABLE		ting over long p		
	STABLE		ing may cause a ns increase visc		
	<u></u>	SECTION VI SPILL OR LEAK PI			
	CASE MATERIAL IS RELEASED OR				
Soak up i	n non-reactive ab	sorbent material	or scrape up.	The resi	due can be
removed w	ith hot soapy wat	er. Use of me	thylene chloride	. acetone	or
aromatic	solvents in clean	up poses a dist	inct hazard and	therefore.	should
be avoide	d.		•		
WASTE DISPOSAL METHO					
	oo dequate incinerat	or or bury in ap	proved landfill.	·	
		·			·
		·	•		
					
					

OTHER PRECAUTIONS