ADHESIVE, Contact, High Temp

OPM 6120

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Rec'd 9/84 BL

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME: STABOND CORPORATION	EMERGENCY TELEPHONE NO.: (213) 770-0591
ADDRESS (Number, Street, City, State, and ZIP Code): 14010 S. WESTERN AVE. GARDENA, CALIF. 90249	
CHEMICAL NAME AND SYNONYMS: NEOPRENE CONTACT CEMENT	TRADE NAME AND SYNONYMS: STABOND T-165
CHEMICAL FAMILY: NA	FORMULA: NA

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS	81		FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES		%	TLV (Units)
(SOLVENT BLEND: TOLUENE, ACETONE, HEXANE)	TOLUENE		100 PPM
	ACETONE		1000 PPM
	HEXANE		100 PPM

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	135	SPECIFIC GRAVITY (H_2O=1)	0.80
VAPOR PRESSURE (mm Hg.) @ 20°C.	180	PERCENT, VOLATILE BY VOLUME (%)	85
VAPOR DENSITY (AIR=1) APPROX.	2.8	EVAPORATION RATE (nBuAC =1)	7-1.5
SOLUBILITY IN WATER APPROX.	8% (SOLVENT ONLY)		
APPEARANCE AND ODOR	THIN FLUID WITH HYDROCARBON ODOR		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) <0°F. T.C.C.	FLAMMABLE LIMITS	Lel 1.2	Uel 12.0
EXTINGUISHING MEDIA: CO_2, FOAM OR DRY CHEMICAL			
SPECIAL FIRE FIGHTING PROCEDURES: HANDLE AS FLAMMABLE LIQUID IN WET STATE			
UNUSUAL FIRE AND EXPLOSION HAZARDS			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE
100 PPM (TOLUENE) & 100 PPM (HEXANE)

EFFECTS OF OVEREXPOSURE
HEADACHE, NAUSEA, IMPAIRMENT OF COORDINATION, INTOXICATION

EMERGENCY AND FIRST AID PROCEDURES
REMOVE FROM EXPOSURE, LOOSEN ANY TIGHT CLOTHING, APPLY ARTIFICIAL RESPIRATION, IF UNCONSCIOUS.

SECTION VI - REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	UNSTABLE		
	STABLE	X	

INCOMPATABILITY *(Materials to avoid)*
DO NOT STORE NEAR OXIDIZING MATERIALS

HAZARDOUS DECOMPOSITION PRODUCTS
DRY FILM MAY RELEASE TOXIC HALOGEN COMPOUNDS WHEN BURNED

HAZARDOUS POLYMERIZATION			CONDITIONS TO AVOID
	MAY OCCUR		
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

SOAK UP WITH ABSORBENT MATERIAL

WASTE DISPOSAL METHOD

BURY IN CLOSED CONTAINER

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*
RESPIRATOR WITH ACTIVATED CHARCOAL FILTER OR INDEPENDENT AIR SUPPLY FOR EXTENDED EXPOSURE TO HIGH VAPOR CONCENTRATION.

VENTILATION	LOCAL EXHAUST	SPECIAL
	OK ON SMALL SURFACES IN WELL VENTILATED AREAS.	
	MECHANICAL *(General)* REQ'D ON LARGE SURFACE APPLICATIONS.	OTHER

PROTECTIVE GLOVES
POLYETHYLENE RECOMMENDED

EYE PROTECTION
PROTECT AGAINST LIQUID SPLASH

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
DO NOT STORE NEAR HEATING EQUIPMENT

STORE AS FLAMMABLE LIQUID

OTHER PRECAUTIONS
DO NOT EXPOSE VAPORS TO OPEN FLAME, SPARKS, OR NON-EXPLOSION PROOF ELECTRICAL EQUIPMENT

GPO 934-110

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