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U.S. DEPARTMENT OF LABOR

Form No. OSHA-20
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Occupational Safety & Health Adm.

MATERIAL SAFETY DATA SHEET

DPM 256-1

SECTION I

Norfolk Naval Shipyard Portsmouth, Virginia

MANUFACTURER'S NAME Chem Seal Corporation of America	EMERGENCY TELEPHONE NO. AC213/982-1655
ADDRESS (Number, Street, City, State, and ZIP Code) 11120 Sherman Way Sun Valley, California 91352	
CHEMICAL NAME AND SYNONYMS N/A	TRADE NAME AND SYNONYMS CS 3300
CHEMICAL FAMILY Polysulfide Elastomer	FORMULA N/A

SECTION II HAZARDOUS INGREDIENTS

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

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
N/A		

SECTION III PHYSICAL DATA

BOILING POINT (°F.) decomposes		SPECIFIC GRAVITY (H_2O=1)	1.45
VAPOR PRESSURE (mm Hg.)	0	PERCENT VOLATILE BY VOLUME (%)	0
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (_____=1)	0
SOLUBILITY IN WATER	0		

APPEARANCE AND ODOR red paste, characteristic polysulfide odor

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) Part A 300-F. Part B 540-F.	FLAMMABLE LIMITS N/A	Lel	Uel

EXTINGUISHING MEDIA no special media required

SPECIAL FIRE FIGHTING PROCEDURES
~~no special procedures~~

UNUSUAL FIRE AND EXPLOSION HAZARDS
none

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

none

EFFECTS OF OVEREXPOSURE

EMERGENCY AND FIRST AID PROCEDURES

SECTION VI REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	UNSTABLE		
	STABLE	x	none

INCOMPATABILITY *(Materials to avoid)*

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION			CONDITIONS TO AVOID
	MAY OCCUR		
	WILL NOT OCCUR		

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

no special steps required

WASTE DISPOSAL METHOD

use ordinary methods

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)* none required

VENTILATION	LOCAL EXHAUST	SPECIAL
none required	MECHANICAL *(General)*	OTHER

PROTECTIVE GLOVES	EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

no special precautions

OTHER PRECAUTIONS