

MATERIAL SAFETY DATA SHEET

WATER SEALANT II

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PRODUCT NAME: WATER SEALANT II
PROCUCT CODE: 1116-1118

HMIS CODES: H F R P
2*2 0 B

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME : JASCO Chemical Corp.
ADDRESS : 1008 N. Fuller St.
Santa Ana, CA. 92701

EMERGENCY PHONE : 800-424-9300
INFORMATION PHONE : (714) 547-6951
DATE PRINTED : 6/01
NAME OF PREPARER : RE

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE		WEIGHT
		mm Hg @ TEMP		PERCENT
ALIPHATIC PETROLEUM DISTILLATES	64742-96-7	2	68	30
OSHA PEL: 400 PPM, ACGIH TLV: 100 PPM, OTHER: N/A				
AROMATIC PETROLEUM DISTILLATES	64742-94-5	3	100	15
OSHA PEL: 100 PPM, ACGIH TLV: NE, OTHER: N/A				

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III of 40 CFR 372 are present. ***
DOT ID# NA 1263

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 310 DEG. F
VAPOR DENSITY: UNKNOWN
COATING V.O.C.: 382.8 g/L
SOLUBILITY IN WATER: INSOLUBLE
APPEARANCE AND ODOR: AMBER LIQUID; MILD HYDROCARBON ODOR.
SPECIFIC GRAVITY (H2O=1) : 0.85
EVAPORATION RATE: SLOWER THAN ETHER

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 104 DEG. F
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .6
METHOD USED: SETA
UPPER: 7

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL.

SPECIAL FIREFIGHTING PROCEDURES

FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING WHEN FIGHTING FIRES.

UNUSUAL FIRE AND EXPLOSION HAZARDS

NONE DETERMINED.

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE
CONDITIONS TO AVOID

HEAT, SPARKS, AND OPEN FLAMES.

INCOMPATIBILITY (MATERIALS TO AVOID)

STRONG OXIDANTS, STRONG ACIDS AND BASES.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

BURNING MAY PRODUCE CARBON MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION MAY CAUSE HEADACHES, DIZZINESS, NAUSEA. EXCESSIVE DOSES MAY LEAD TO UNCONCIOUSNESS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN AND EYE IRRITANT.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

DRYNESS, ITCHING, CRACKING.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION CAUSES GASTROINTESTINAL TRACT IRRITATION, VOMITING, DEPRESSION.

HEALTH HAZARDS (ACUTE AND CHRONIC)

MAY BE HARMFUL OR FATAL IF SWALLOWED. ASPIRATION INTO LUNGS MAY CAUSE CHEMICAL PNEUMONITIS.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

THIS PRODUCT IS NOT LISTED IN THE NTP, IARC OR OSHA LISTS FOR CARCINOGENICITY.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

SOME SKIN CONDITIONS MAY BE AGGRAVATED.

EMERGENCY AND FIRST AID PROCEDURES

SKIN: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR. IF BREATHING IF NECESSARY. SEEK MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING.. SEEK IMMEDIATE MEDICAL ATTENTION.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

CONTAIN AND ABSORB WITH INERT MATERIAL.

WASTE DISPOSAL METHOD

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE IN A COOL, VENTILATED AREA. KEEP AWAY FROM HEAT AND OPEN FLAMES. KEEP CONTAINER CLOSED WHEN NOT IN USE.

OTHER PRECAUTIONS

GROUND CONTAINERS WHEN FILLING OR EMPTYING.

===== SECTION VIII - CONTROL MEASURES =====

REPIRATORY PROTECTION

USE A NIOSH-APPROVED RESPIRATOR TO CONTROL TLV.

VENTILATION

LOCAL EXHAUST IS RECOMMENDED, BUT MECHANICAL EXHAUST IS PREFERRED.

PROTECTIVE GLOVES

SOLVENT RESISTANT SUCH AS NEOPRENE.

EYE PROTECTION

SAFETY GLASSES/GOGGLES.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

SAFETY SHOWER/EYEWASH.

WORK/HYGIENIC PRACTICES

DO NOT EAT, DRINK OR SMOKE AROUND PRODUCT. WASH HANDS AFTER USE.

===== SECTION IX - DISCLAIMER =====

THIS INFORMATION IS TO THE BEST OF OUR KNOWLEDGE AND BELIEF ACCURATE AS OF THE DATE COMPILED. HOWEVER, NO REPRESENTATION OR GUARANTEE IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS.