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UOP INC -- UNICOR TYPE J CORROSION INHIBITOR -- 6850-01-180-1074

Product ID:UNICOR TYPE J CORROSION INHIBITOR MSDS Date:01/01/1989 FSC:6850 NIIN:01-180-1074 **MSDS Number: BHYDN** === Responsible Party === Company Name: UOP INC Address:25 E ALGONQUIN RD City: DES PLAINES State:IL ZIP:60017-5017 Country:US Info Phone Num:708-391-2000 Emergency Phone Num:708-391-2123/800 -424-9300(CHEMTREC) CAGE:02QC3 === Contractor Identification === Company Name: UOP LLC Address:25 E ALGONQUIN RD Box:City:DES PLAINES State:IL ZIP:60017-5017 Country:US Phone:847-391-3189 FAX: 847-391-2953 CAGE:02QC3

Ingred Name:AROMATIC HYDROCARBON CAS:68333-88-0 Fraction by Wt: 40-70% Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM ACGIH TLV:400 PPM

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: EYE AND SKIN IRRITANT. CHRONIC:DERMATITIS, CENTRAL NERVOUS SYSTEM DEPRESSION. Explanation of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Effects of Ov erexposure:EYE/SKIN:IRRITATION. INHALATION:IRRITATION, DIZZINESS, HEADACHES, RESPIRATORY PROBLEMS, WEAKNESS. Medical Cond Aggravated by Exposure: PERSONS WITH A HISTORY OF SKIN AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE. First Aid: EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES.SEE DOCTOR. SKIN: APPLY HAND CLEANER.WIPE OFF WITH PAPER TOWELS.REPEAT PROCEDURE.THEN,W ASH WITH MILD SOAP AND WATER.RINSE WITH WATER.IF IRRITATION PERSISTS, SEE DOCTOR. INHALATION: REMOVE TO FRESH AIR. IF RESPIRATORY PROBLEMS DEVELOP, SEE DOCTOR. INGESTION: DO NOT INDUCE VOMIT, SEE DOCTOR IMMEDIATELY. Flash Point Method: PMCC Flash Point:>149F,>65C Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. MAY PRODUCE IRRITATING OR POISONOUS GASES.

Spill Release Procedures: WIPE OR SOAK UP SMALL SPILLS WITH PAPER TOWEL OR INERT ABSORBANT. DIKE TO RETAIN LARGE SPILLS. VACUUM UP FREE LIQUID. REMO VE RESIDUE WITH INERT ABSORBANT. PLACE IN DISPOSAL CONTAINER. FLUSH AREA WITH WATER. Neutralizing Agent:NONE APPLICABLE FOR THIS MATERIAL

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT AND IGNITION SOURCES. KEEP CONTAINERS CLOSED.

Other Precautions: AVOID CONTACT WITH SKIN AND EYES. AVOID INHALATION OF PRODUCT VAPORS. DO NOT TAKE INTERNALLLY.

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====== Exposure Controls/Personal Protection ==========

Respiratory Protection:NIOSH/MSHA-APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR SCBA AS APPROPIATE FOR THE EXPOSURE OF CONCERN Ventilation:MECHANICAL (GENERAL) VENTILATION IS REQUIRED. LOCAL EXHAUST

MAY BE REQUIRED IF WORK AREA IS NOT VENTED.

Protective Gloves: RUBBER GLOVES.

Eye Protection: CHEMICAL SAFETY GOGGLES OR FACESHIELD.

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. OTHER EQUIPMENT AS REQUIRED TO MIN

IMIZE EXPOSURE FROM PROLONGED OR REPEATED

CONTACT.

Work Hygienic Practices: WASH THROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health NONE.

HCC:V4

Boiling Pt:B.P. Text:>270F,>132C Vapor Pres:1 Spec Gravity:0.93 Viscosity:370 SUS Solubility in Water:NEGLIGIBLE Appearance and Odor:CLEAR STRAW-COLORED LIQUID. HYDROCARBON ODOR. Percent Volatiles by Volume:40 Stability Indicator/Materials to Avoid:YES MINERAL ACIDS AND BASES. Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products:CARBON MONOXIDE, NITROGEN OXIDES, OTHER IRRITATING AND POISONOUS GASES.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGU LATIONS.

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