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DREW CHEMICAL CORP, DIV OF ASHLAND CHEMICAL CO -- 4641 PERFORMAX 401 CORROSION INHIBITOR -- 6810-01-313-9541

Product ID:4641 PERFORMAX 401 CORROSION INHIBITOR

MSDS Date:02/10/1995

FSC:6810

NIIN:01-313-9541

MSDS Number: CCVTW === Responsible Party ===

Company Name: DREW CHEMICAL CORP, DIV OF ASHLAND CHEMICAL CO

Address: ONE DREW CHEMICAL PLAZA

City:BOONTON

State:NJ

ZI

P:07005

Country:US

Info Phone Num:201-263-7600

Emergency Phone Num:606-324-1133

CAGE:52454

=== Contractor Identification ===

Company Name: DREW CHEMICAL CORP, DIV OF ASHLAND CHEMICAL CO

Address: ONE DREW CHEMICAL PLAZA

Box:City:BOONTON

State:NJ ZIP:07005 Country:US

Phone:606-324-1133

CAGE:52454

======= Composition/Information on Ingredients ========

Ingred Name:SODIUM MOLYBDATE

CAS:7631-95-0

RTECS #:QA5075000 Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG MO/M3

## ACGIH TLV:5 MG MO/M3

Ingred Name: ORGANIC SALT, SPECIFIC CHEMICAL NAME IS BEING WITHHELD AS

TRADE SECRET Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM TOLYLTRIAZOLE

CAS:64665-57-2 Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ORGANIC SALT, SPECIFIC CHEMICAL NAME IS BEING WITHHELD AS

TRADE SECRET Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM HYDROXIDE (CERCLA)

CAS:1310-73-2

RTECS #:WB4900000

Fraction by Wt

: 1-10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9596

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

========== Hazards Identification ================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE:EXPO CAUSES IRREVERSIBLE EYE

DMG.SKIN:EXPO CAUSES IRREVERSIBLE SKIN DMG.EXPOSURE MAY BE HARMFUL OR FATAL.SWALLOWING-MAY BE HARMFUL OR FATAL.

Explana

tion of Carcinogenicity:PER MSDS:NO NTP/IARC/OSHA CARCINOGENS.

Effects of Overexposure:EYE:STINGING,TEARING,REDNESS,SWELLING,CORNEAL DMG,BLINDNESS.SKIH:REDNESS,SWELLING,BURNS,SEVERE SKIN DMG.IRRIT & BURNS TO NOSE/THROAT/RESPIRATORY TRACT.SEVERE IRRITATION AND BURNS OF MOUTH/THROAT/DIGES TIVE TRACT.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS MATL.PRE-EXISTING LUNG DISORDERS(E.G. ASTHMA-LIKE CONDITIONS)MAY BE AGGRAVATED



Other Precautions: KEEP FROM FREEZING.

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

Respiratory Protection: WORKPLACE EXPO LIMIT OR PROD/COMPO EXCEEDED.NIOSH/MSHA APPROV AIR SUPP RESP ADVISED IN ABSENCE OF PROPER ENVI

ROCNTRL.OSHA REG ALSO PERMIT OTHER NIOSH/MSHA RESP(NEG PRESS TYP)UNDER SPEC CONDITIONS.ENGI NEER/ADMIN CNTRL SHOULD BE INMPLEMENTED.

Ventilation:PROVIDE SUFFICIENT MECH(GENERAL &/OR LOCAL EXHAUST)VENTIALTION TO MAINTAIN EXPO BELOW TLV(S).

Protective Gloves: RESISTANT GLOVES SUCH AS NEOPRENE

Eye Protection: CHEM SPLASH GOGG, FCSHIELD(8") IAW OSHA RG

Other Protective Equipment:EYE PROT REGS ALSO PERMITS OTHER TYP OF SAF GLASS(CONSULT YOUR INDUST HYG).CLOTHING,BOOTS.

Work Hygienic Pract

ices:WASH CONTAM CLOTH BEF REUSE & DECONTAM/DISCARD CONTAM SHOES.

Supplemental Safety and Health

1STAID:THROAT.PERSON CONSC/ALERT IMMED RINSE MOUTH W/H2O.GIVE MILK/H2O TO DRINK.IF POSSIBLE DONT LEAVE UNATTN.INHAL:SYMPT DVLP MOVE AWAY FRM EXPO INTO FRESH AIR.SYMPT PERSIST GET MED ATTN.BREATH DIFFI ADMIN OXY.KEEP WARM/QUIET.GET IMMED MEDATTN. SPILL:ABSORBENT.SHOVEL INTO CNTNR.PREVENT RUNOFF TO SEWER/STREAM/H2O BODY

=======================================	Physical/Chemical Properties	========
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HCC:B2

Boiling Pt:=100.C, 212.F

Vapor Pres:17.5 Vapor Density:>AIR Spec Gravity:1.195

pH:13.0 Viscositv:NP

Evaporation Rate & Reference: UNAVAILABLE

Solubility in Water:NP

Appearance and Odor: CLEAR YELLOW LIQUID

Percent Volatiles by Volume:70-85

Corrosion Rate:NP

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH:STRONG MINERAL ACIDS, STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE SPECIFIED B

Y MANUFACTURER.
Hazardous Decomposition Products:MAY FORM:NITROGEN
COMPOUNDS,PHOSPHOROUS COMPOUNDS,CARBON DIOXIDE AND CARBON MONOXIDE.

====== Disposal Considerations ===========

Waste Disposal Methods:SM:DISPO OF IAW ALL LOCAL, STATE AND FEDERAL REGULATIONS. LG:DISPO OF IAW ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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