View NSN Online: https://aerobasegroup.ae/nsn/5970-00-285-0271

REICHOLD CHEMICALS, INC (STERLING DIVISION) -- 80-394 ELECTR.INSULATING VARNISH T-394A

-- 5970-00-285-0271

Product ID:80-394 ELECTR.INSULATING VARNISH T-394A

MSDS Date:09/01/1986

FSC:5970

NIIN:00-285-0271

MSDS Number: BDTLB === Responsible Party ===

Company Name: REICHOLD CHEMICALS, INC (STERLING DIVISION)

Address: 9 OHIO RIVER BLVD

City:SEWICKLEY

State:PA ZIP:1514

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Country:US

Info Phone Num:(412)766-7600

Emergency Phone Num:(800)423-3003(EXCEPT NY)SEE SUPPL.

CAGE:3A684

=== Contractor Identification ===

Company Name: NU-BRITE CHEMICAL CO INC, STERLING GROUP

Address:NINE OHIO RIVER BLVD

Box:City:SEWICKLEY

State:PA

ZIP:15143-2199 Country:US

Phone:CHEMTREC 800-424-9300

CAGE:78580

Company Name: REICHOLD CHEMICAL INC

Address:525 N BROADWAY

Box:13582

City:WHITE PLAINS

State:NY

ZIP:10603-3216 Country:US CAGE:3A684

====== Composition/Information on Ingredi

ents ========

Ingred Name: MODIFIED PHENOLIC RESIN

Fraction by Wt: 30-60%

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 30-60%

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

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

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 10-30%

OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name: SOLICYLANILIDE AS FUNCIDE (TAKEN FROM PREVIOUS HM

IS)

Fraction by Wt: 10%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE: EYES:IRRITATION; SKIN:IRRITATION OR RASH; INHALATION:IRRITATION OF

EYES,NOSE,THROAT,HEADACHE,NAUSEA,VOMIT. CHRONIC:PROLONGED OR REPEATED CONTACT WITH SKIN MAY CAUSE DERMATITIS.DEFEATTING TO SKI

N.

Effects of Overexposure:SEE HEALTH HAZARDS Medical Cond Aggravated by Exposure:NONE NOTED.

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First Aid:EYES:FLUSH W.WTR FOR 15 MIN.CALL PHYSICIAN;SKIN:WASH W.SOAP & WTR AT ONCE;INHALATION:REMOVE TO WELL VENTILATED AREA.IF DIFFICULTY IN BREATHING GIVE CPR/O*2.GET MEDICAL ATTENTION AT ONCE;INGESTION:DO N OT INDUCE VOMIT.CALL PHYSICIAN AT ONCE.ASPIRATION OF MATERIAL INTO LUNGS DUE TO VOMITING CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

============ Fire Fighting Measures =========

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Flash Point Method:SCC
Flash Point:42F,5.6C
Lower Limits:2.5

Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.

Fire Fighting Procedures: WEAR SELF-CNTND BRTHG APP

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY RUPTURE OR EXPLODE WHEN HEATED.

======== Accidental Release Measures ===========

Spill Release Procedures:REMOVE IGNITION SOURCES,VENTILATE AREA WELL.ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS SAWDUST,RAGS,PAPER & PLACE IN CLOSED CO

NTAINER. USE NON SPARKING

TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.

========== Handling and Storage =============

Handling and Storage Precautions: AVOID PROLONGED OR REPEATED INHALATION OF SPRAY MISTS AND HEATED VAPORS. AVOID ALL SKIN CONTACT. USE ADEQUATE VENTILATION. AVOID WARM STORAGE&ING. SOURCES Other Precautions: HANDLE AS A FLAMMABLE LIQUID. CONSULT PRODUCT BULLETIN PRIOR TO USING THIS MATERIAL.

======= Exposure Controls/Personal

Protection ======

Respiratory Protection:NIOSH APPROVED RESPIRATOR SHOULD BE WORN TO AVOID BREATHING SPRAY MISTS, HEATED VAPORS OR IF TLV IS EXCEEDED.

Ventilation:LOCAL EXHAUST AND GENERAL VENTILATION RECOMMENDED

Protective Gloves: CHEM. RESISTANT PLASTIC OR RUBBER

Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT. SAFETY SHOWER AND EYEWASH FOUNTAIN.

Work Hygienic Practices: WASH HANDS THOROUGHLY BEFORE EATING, SMOKING, USING TOILET FAC

ILITIES.

Supplemental Safety and Health

N.Y. ONLY EMERG.PHONE:(800)442-4844/MFR REPORTED BOIL PT,VAP.PRESS,VAP.DENS AND EVAP RATE OF ISOPROPANOL.

======== Physical/Chemical Properties ==========

HCC:F2

Boiling Pt:B.P. Text:180F,82C

Vapor Pres:35 Vapor Density:2.0 Spec Gravity:0.94

Evaporation Rate & Evaporation R

Solubility in Water: INSOLUBLE

Appearance and Odor: AMBER LIQUID-PUNGENT ODOR.

Percent Volatiles by Volume:48

======= Stability and Re

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:WARM STOPAGE AND IGNITION SOLIPCES

Stability Condition to Avoid: WARM STORAGE AND IGNITION SOURCES. Hazardous Decomposition Products:CO,CO*2,OXIDES OF NITROGEN

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

Waste Disposal Methods: INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

activity Data ========

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