View NSN Online: https://aerobasegroup.co.il/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:1 5143

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 Ingr

edients ========
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 HMIS) Fraction by Wt: 10%
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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

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 ========

======== 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 CONTAINER. 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/Person al 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 FACILITIES. 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

======= Stability and

Percent Volatiles by Volume:48

Appearance and Odor: AMBER LIQUID-PUNGENT ODOR.

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
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 informat ion by the compiling agencies):

Reactivity Data ========

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