View NSN Online: https://aerobasegroup.gr/nsn/6850-01-070-1512

ROSE AND CO INC. -- OPTICAL LENS CLEANING COMPOUND -- 6850-01-070-1512

Product ID:OPTICAL LENS CLEANING COMPOUND

MSDS Date:03/10/1989

FSC:6850

NIIN:01-070-1512

MSDS Number: BGTPF === Responsible Party ===

Company Name: ROSE AND CO INC.

Address:681 Box:681

City:BROAD BROOK ROAD

State:CT

ZIP:06016-9660

Country:US

Info Phone Num:203-623-3887 Emergency Phone Num:203-6 23-7231 OR 203-529-8476

Preparer's Name: NOT READABLE

CAGE:MO820

=== Contractor Identification ===

Company Name: ROSE & COMPANY, INC.

Address:14 EMILY ROAD Box:City:BROAD BROOK

State:CT ZIP:06016 Country:US

Phone:203-623-7231 OR 203-529-8476

CAGE:9Z435

Company Name: ROSE AND CO INC.

Address:681 Box:681

City:BROAD BROOK ROAD

State:CT

ZIP:06016-9660

Country:US

Phone:203-623-3887

CAGE:MO820

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

Ingred Name: ACETIC ACID (SARA III)

CAS:6

4-19-7 RTECS #:AF1225000 Fraction by Wt: 5.0% **OSHA PEL:10 PPM** ACGIH TLV:10 PPM/15 STEL; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 35.0% OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192 Ingred Name: ACETONE (SARA III) CAS:67-64-1 RTECS #:AL3150000 OSHA PEL:1000PPM ACGIH TLV:750PPM/1000STEL;9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS ========= Hazards Identification ========= Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES, SKIN AND RESPIRATORY TRACT/MUCOUS MEMBRANE, COUGHING, SHORTNESS OF BREATHE, DIZZINESS, NAUSEA, VOMITING, HEADACHE. CHRONIC: DEFAT, CRACKING OF SKIN, DERMATITIS. Explanation of Carcinogenicity: NO DATA AVAILABLE. Effects of Overexposure: SEE HEALTH HAZARDS DATA. Medical Cond Aggravated by Exposure: NO DATA AVAILABLE. ======== First Aid Measures ======== First Aid:INHALATION:REMOVE TO FRESH AIR;CONSULT A PHYSICIAN. SKIN/AND EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 20 MINUTES, CALL A PHYSICIAN. INGESTION:DO NOT INDUCE VOMITING; CALL A PHYSICIAN IMMEDIATELY.

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

Flash Point Method:TCC Flash Point:24F/-4.4C Lower Limits:2.0 Upper Limits:11.0

Extinguishing Media:WATER SPRAY,CO*2,DRY CHEMICAL,FOAM. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN E

NCLOSED AREA WITH FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:KEEP IGNITION SOURCES AWAY;FLAMMABLE LIQUID,FIRE HAZARD.
======== Accidental Release Measures =========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION;REMOVE ALL IGNITION SOURCES.CONTAIN FREE LIQUID,IF POSSIBLE.USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.
========== Handling and Storage ============
Handling and Storage Preca utions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP AWAY FROM HEAT,OPEN FLAMES,SPARKS.WASH THOROUGHLY AFTER EACH USE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST IF TLV/PEL OR SCBA IN AN ENCLOSED AREA. Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. Protective Gloves:RUBBER.
Eye Protection:SAFETY GLASSES. Other Protective Equipment:APRON,EYE-FOUNTAIN,SAFETY SHOWER. Work Hygie
nic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST.DO NOT SMOKE,EAT OR DRINK IN WORK AREA.WASH AFTER USE. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:=75.C, 167.F Melt/Freeze Pt:=-72.5C, -98.7F Vapor Pres:192 Vapor Density:1.73 Spec Gravity:1.11 Evaporation Rate & Description (Butter of Solubility in Water:COMPLETE Appearance and Odor:CLEAR WITH PUNGENT ODOR.

======= Stab

ility and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:IGNITION SOURCES. Hazardous Decomposition Products:CO AND/OR CO*2. Conditions to Avoid Polymerization:ALKALI

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

Waste Disposal Methods:INCINERATION OR DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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