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LONDON CHEMICAL CO., INC. -- LONCO MIL-A-35-DA ROSIN FLUX -- 3439-00-069-5815

============= Product Identification ========================

Product ID:LONCO MIL-A-35-DA ROSIN FLUX

MSDS Date:01/01/1985

FSC:3439

NIIN:00-069-5815

MSDS Number: BCXGH === Responsible Party ===

Company Name: LONDON CHEMICAL CO., INC.

Address:240 FOSTER AVE

Box:806

City:BENSENVILLE

State:IL

ZIP:60106-1632

Country:US

CAGE:11829

=== Contractor Identi

fication ===

Company Name: LONDON CHEMICAL CO

Address:240 FOSTER AVE

Box:806

City:BENSENVILLE

State:IL

ZIP:60106-1632

Country:US

Phone:304-744-3487

CAGE:11829

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

Ingred Name: ROSIN WW PERCENT: NOT MORE THAN 36%

Ingred Name:WETTING AGENT PERCENT:NOT MORE THAN 20%

Ingred Name:ISOBUTYL ALCOHOL (SARA III)

CAS:78-83-1

RTECS #:NP9625000 OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ALIP

HATIC HYDROCARBON PERCENT:NOT MORE THAN 31%
========== Hazards Identification ============
Effects of Overexposure:DIZZ,NAUSEA,HEADACHE(NARCOSIS).EYE IRRIT & BURNING.
======================================
First Aid:SKIN:WASH OFF W/RUBBING ALCOHOL,FOLLOWED BY A GOOD SOAPING.APPLY HAND/BORATED CREAM.EYE:IMMEDIATELY FLUSH W/WATER AT LEAST 15 MIN.CALL MD.INHALATN:REMOVE TO FRESH AIR.CALL MD.INGESTION:CALL MD.PRODUCT DOES NOT C ONTAIN METHANOL OR CHLORINATED SOLVENTS
======================================
Flash Point:87F SCC Lower Limits:0.8 Upper Limits:10.5 Extinguishing Media:CO*2 OR TRI-CLASS DRY CHEMICAL.FINE H20 SPRAY CONFINES FIRE
======== Accidental Release Measures ==========
Spill Release Procedures:TREAT AS RESIN SOLUTION IN ORGANIC SOLVENT.USE NONFLAMMABLE SOLVENT,FOLLOWED BY WASHING DOWN W/MILD DETERGENT SOLUTION.USE ADEQUATE VENTILATION . ALTERNATE METHOD:SOAK UP W/OIL DRY COMPOUND.FOLLOWED BY A MILD DETERGENT SOLUTION.
=========== Handling and Storage ============
Handling and Storage Precautions: USE W/ADEQUATE VENTILATION. KEEP FROM OPEN FLAMES OR WELDING AREAS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF NECESSARY,NIOSH/MSHA APPRVD RESPIRATORY PROTECTION Ventilation:PROVIDE ADEQUATE VENTILATION Protective Gloves:VINYL GLOVES Eye Protecti

on:SAFETY GOGGLES
Other Protective Equipment:VINYL APRON
Supplemental Safety and Health
MIL-F-14256,TYPE RMA. PH=5.10.SPECIFIC GRAVITY GIVEN @ 25C.FIRE
POINT:108F.AUTOIGNITN TEMP:650F.

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

HCC:F4
Boiling Pt:B.P. Text:250 F
Vapor Density:2.75
Spec Gravity:0.877
Solubility in Water:NEGLIGIBLE
Appearance and Odor:AMBER, MILD ODOR

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

STRONG OXIDIZING AGENTS

Stabil

ity Condition to Avoid:KEEP FROM FLAMES OR WELDING AREAS.
Hazardous Decomposition Products:C,CO & CO*2 AND NOXIOUS FUMES FROM THE ROSIN ACIDS

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

Waste Disposal Methods:DO NOT DISCHARGE INTO SEWERS.IF SOLVENT IS EVAPCRATED,A MILD ALKALINE SOLN CAN CONVERT RESIDUE MATERIAL TO A ROSIN SOAP & THEN COULD BE DISCHARGED.WHETHER DISCHARGED,HAULED AWAY BY DISPOSAL SERVICE,OR BURNED,IT SHOULD BE IAW LOCAL,STATE & FEDER

AL REG

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