

LONDON CHEMICAL CO., INC. -- LONCO MIL-A-35-DA ROSIN FLUX -- 3439-00-400-1972

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

MSDS Date:01/01/1985

FSC:3439

NIIN:00-400-1972

MSDS Number: BDXPK

=== Responsible Party ===

Company Name:LONDON CHEMICAL CO., INC.

Address:240 FOSTER AVENUE

Box:806

City:BENSENVILLE

State:IL

ZIP:60106-1632

Country:US

CAGE:2L159

=== Contractor Ide

ntification ===

Company Name:LONDON CHEMICAL CO INC

Address:240 FOSTER AVENUE

Box:806

City:BENSENVILLE

State:IL

ZIP:60106-1632

Country:US

Phone:708-766-5902

CAGE:2L159

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Composition/Information on Ingredients  
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Ingred Name:ROSIN WW PERCENT:NOT MORE THAN 36%

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

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Hazards Identification  
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Effects of Overexposure:DIZZ,NAUSEA,HEADACHE(NARCOSIS).EYE IRRIT &  
BURNING.

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First Aid Measures  
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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 NOT CONTAIN METHANOL OR CHLORINATED SOLVENTS

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Fire Fighting Measures  
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Flash Point:87F SCC  
Lower Limits:0.8  
Upper Limits:10.5  
Extinguishing Media:CO\*2 OR TRI-CLASS DR  
Y CHEMICAL.FINE H2O SPRAY  
CONFINES FIRE

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Accidental Release Measures  
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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.

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Handling and Storage  
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Handling and Storage Precautions:USE W/ADEQUATE VE  
NTILATION. KEEP FROM  
OPEN FLAMES OR WELDING AREAS.  
Other Precautions:MFR SUPPLIES TWO PRODUCTS UNDER NSN 3439-00-400-1972.  
LONCO MIL-A-35-DA AND LONCO MIL-A-35-OI.COMPOSITION DIFFERS  
SLIGHTLY. SEE ALSO FSCM 11829.

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Exposure Controls/Personal Protection  
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Respiratory Protection:IF NECESSARY,NIOSH/MSHA APPRVD RESPIRATORY  
PROTECTION  
Ventilation:PROVIDE ADEQUATE VENTILATION  
Protective Gloves:VINYL  
Eye Protection:SAFETY GOGGLES  
Other Protective Equipment:V

INYL APRON

Supplemental Safety and Health

MIL-F-14256,TYPE RMA. PH=5.10.SPECIFIC GRAVITY GIVEN @ 25C.FIRE

POINT:108F. AUTOIGNITN TEMP:650F. SEE OTHER PRECAUTIONS. MFR

ADDRESS:240 FOSTER AVE,BENSENVILLE,IL 60106.

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

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

Stability 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  
EVAPORATED,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 &  
FEDERAL REG

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