

CON-LUX COATINGS, INC. -- STYRENATED ALKYD ENAMEL -- 8010-00-848-6424

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Product Identification
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Product ID:STYRENATED ALKYD ENAMEL

MSDS Date:09/12/1985

FSC:8010

NIIN:00-848-6424

MSDS Number: BHDXC

=== Responsible Party ===

Company Name:CON-LUX COATINGS, INC.

Address:226 TALMAGDE ROAD

Box:847

City:EDISON

State:NJ

ZIP:08818-0847

Country:US

Info Phone Num:(206) 287-4000

Emergency Phone Num:

(206) 287-4000

CAGE:60189

=== Contractor Identification ===

Company Name:CON-LUX COATINGS INC

Address:226 TALMADGE RD

Box:847

City:EDISON

State:NJ

ZIP:08818-0847

Country:US

Phone:732-287-4000

CAGE:60189

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Composition/Information on Ingredients
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Ingred Name:VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4

RTECS #:OI6180000

Fraction by Wt: 25.7%

OSHA PEL:300 PPM/400 STEL

ACGIH TLV:300 PPM; 9192

Ingred Name:N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000

Fraction by Wt:

8.6%
OSHA PEL:100 PPM
ACGIH TLV:S, C 50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 4.8%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ACETATE (SARA III)
CAS:123-86-4
RTECS #:AF7350000
Fraction by Wt: 4.5%
OSHA PEL:150 PPM/200 STEL
ACGIH TLV:150 PPM/200STEL;9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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Hazards Identif
ication =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:IRRITATION OF EYES & SKIN MAY OCCUR
W/OVEREXPOSURE.CONTINUED BREATHING OF VAPORS.IN SOME INSTANCES, MAY
IRRITATE RESPIRATORY TRACT & CAUSE HEADACHE OR DIZZINESS, WHICH IS
NORMAL FOR SOLVENT BASE PRODU CTS.
Effects of Overexposure:IRRITATION OF EYES & SKIN. IRRITATION OF
RESPIRATORY TRACT CAUSING HEADACHE OR DIZZINESS.

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First Aid Measu
res =====

First Aid:FLUSH SKIN & EYES W/PLENTY OF WTR. IF INHALED, REMOVE TO
FRESH AIR. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN.

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Fire Fighting Measures =====

Flash Point Method:TCC
Flash Point:50F
Extinguishing Media:FOAM, CARBON DIOXIDE CO2, DRY CHEMICAL, & WATER
MIST.
Fire Fighting Procedures:SMOTHER FLAMES W/ONE OF THE ABOVE
EXTINGUISHING MEDIA.WATER MAY BE USED TO COOL DOWN UNOPENED
CONTAINERS IN VICINITY.

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nusual Fire/Explosion Hazard:CONTAINS FLAMMABLE SOLVENT.DO NOT USE IN AREAS WHERE SPARKS OR OPEN FLAMES ARE PRESENT.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION.AVOID PROLONGED BREATHING OF VAPORS.VENTILATE AREA. CLEAN UP W/ABSORBENT MATERIAL.

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

Handling and Storage Precautions:STORE IN BUILDINGS DESIGNED & PROTECTED FOR STORAGE OF NFPA CLASS II FLAMMABLE LIQUIDS.

Other Precautions:STORE IN BUILDINGS DESIGNED & PROTECTED FOR STORAGE OF NFPA CLASS II FLAMMABLE LIQUIDS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IN OUTDOOR OR OPEN AREAS,USE NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY & HEALTHAPPROVED RESPIRATOR TO REMOVE SOLID AIR-BORNE PARTICLES OF OVERSPRAY DURING SPRAY APPLICATION.

Ventilation:GENERAL DILUTION OR LOCAL EXHAUST.

Protective Gloves:REQUIRED FOR LONG OR PROLONGED EXPOSURE

Eye Protection:SAFETY EYEWEAR TO PROTECT AGAINST SPLASH

Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT W/CONTAMINATED CLOTHING.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:230 - 245F

Vapor Pres:@20C

Vapor Density:>AIR

Evaporation Rate & Reference: