

CON-LUX COATINGS, INC. -- TT-E-489H ENAMEL, ALKYD, GLOSS, LOW VOC 121 -- 8010-00-527-3200

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Product Identification
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Product ID:TT-E-489H ENAMEL, ALKYD, GLOSS, LOW VOC 121

MSDS Date:03/01/1993

FSC:8010

NIIN:00-527-3200

MSDS Number: BQYDZ

=== Responsible Party ===

Company Name:CON-LUX COATINGS, INC.

Address:226 TALMADGE ROAD

Box:847

City:EDISON

State:NJ

ZIP:08818-0847

Country:US

Info Phone

Num:201-287-4000

Emergency Phone Num:201-287-4000

Preparer's Name:ED DOENGES

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:MINERAL SPIRITS (STODDARD SOLVENT)

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 20.8%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:100

PPM; 9293

Ingred Name:AROMATIC NAPHTHA (PETROLEUM HYDROCARBON)

CAS:64742-95-6

Fraction by Wt: 3.1%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

Ingred Name:N-BUTYL ACETATE (ACETIC ACID, BUTYL ESTER)

CAS:123-86-4

RTECS #:AF7350000

Fraction by Wt: 6.0%

Other REC Limits:NONE SPECIFIED

OSHA PEL:150 PPM

ACGIH TLV:150 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL BENZENE (BENZENE, ETHYL)

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: 1.0%

Other REC Limits:NONE SPECIFIED

OSHA

PEL:100 PPM

ACGIH TLV:100 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000

Fraction by Wt: 10.7%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

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===== Hazards Identification =====

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE; IRRITATION OF EYES AND SKIN MAY
OCCUR WITH OVEREXPOSURE. CONTINUED BREATHING OF VAPORS MAY

IRRITATE

RESPIRATORY TRACT. CHRONIC; REPORTS HAVE ASSOCIATED PROLONGED OCCUPATIONAL OVEREXPOSURE TO SO LVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Explanation of Carcinogenicity:NO COMPONENT LISTED

Effects of Overexposure:HEADACHE, NAUSEA AND DIZZINESS

Medical Cond Aggravated by Exposure:NO INFORMATION FOUND

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First Aid Measures
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First Aid:INHALATION: REMOVE VICTIM TO FRESH AIR. RESTORE RESPIRATION, IF NECESSARY. TREAT SY MPTOMATICALLY. EYE CONTACT: FLUSH IMMEDIATELY WITH COPIOUS AMOUNTS OF WATER FOR 15 MINUTES. CONSULT A PHYSICIAN. SKIN CONTACT: WASH AFFECTED AREAS WITH SOAPAND WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY.

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Fire Fighting Measures
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Extinguishing Media:CO2, DRY CHEMICAL
Fire Fighting Procedures:THE USE OF A SCBA IS RECOMMENDED FOR FIRE FIGHTERS. WATER SPRAY MAY BE USEFUL IN M INIMIZING VAPORS AND COOLING CONTAINERS EXPOSED TO HEAT AND FLAMES.
Unusual Fire/Explosion Hazard:NO INFORMATION FOUND

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES, WEAR APPROPRIATE PERSONAL PROTECTION EQUIPMENT AND APPROVED RESPIRATOR. CONTAIN SPILL AND PUT IN VAPOR TIGHT CONTAINERS.

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Handling and Storage
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Handling and Storage Precautions:STORE IN AREAS TO COMPLY WITH ANSI-NFPA 30 FLAMMABLE AND COMBUSTIBLE LIQUIDS CODES.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE APPROVED NIOSH/MSHA ORGANIC VAPOR RESPIRATOR.
Ventilation:SUFFICIENT VENTILATION, IN VOLUME & PATTERN, REQUIRED TO KEEP HAZARDOUS MATERIALS BELOW APPLICABLE EXPOSURE LEVELS.
Protective Gloves:NEOPRENE
Eye Protection:SPLASH SHIELDS
Other Protective Equipment:NO INFORMATION FOUND
Work Hygienic Practices:WASH HANDS PROPERLY BE

FORE EATING, SMOKING, OR
USING WASHROOM FACILITIES.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:260F,127C

Vapor Pres:10

Vapor Density:> AIR

Spec Gravity:1.119

Viscosity:70 KU MAX

Evaporation Rate & Reference: