

CON-LUX COATINGS INC -- ENAMEL 14187 GREEN -- 8010-00-616-7816

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Product Identification
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Product ID:ENAMEL 14187 GREEN

MSDS Date:07/06/1988

FSC:8010

NIIN:00-616-7816

MSDS Number: BPRJB

=== Responsible Party ===

Company Name:CON-LUX COATINGS INC

Address:226 TALMADGE RD

Box:847

City:EDISON

State:NJ

ZIP:08818-0847

Country:US

Info Phone Num:908-287-4000 / FAX 908-287-9288

Emergency Phone Num

:908-287-4000

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:MINERAL SPIRITS (VAPOR PRESSURE 2.00 MM HG @ 20C) (LEL 1.0)

CAS:64742-47-8

Fraction by Wt: >1%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

Ingred Name:LEAD CHROMATE

CAS:1344-37-2

Fraction by Wt: >1%

Other REC

Limits:NONE SPECIFIED
ACGIH TLV:.05 PB.1CR03 MG/M3

Ingred Name:TITANIUM DIOXIDE (AS NUISANCE DUST)
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: >1%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

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

Health Hazards Acute and Chronic:ACUTE: IRRITATION OF EYES AND SKIN MAY OCCUR WITH OVEREXPOSURE. CONTINUE BREATHING OF VAPORS MAY IRRITATE RESPIRATORY TRACT CAUSING HEADACHE, NAUSEA AND DIZZINESS. CHRONIC: UNKNOWN.

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===== First Aid Measures =====

First Aid:INHAL: REMOVE TO FRESH AIR. RESTORE RESP, IF NEEDED. TREAT SYMPTOMATICALLY. EYE: FLUSH IMMED W/WATER 15 MIN MINIMUM. SEE DR. SKIN: WASH W/SOAP & WATER. REMVOE CONTAM CLOTHING. SEE DR IF IRRIT. INGEST: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. DONT INDUCE VOMITING. IF SPONTANEOUS VOMITING OCCURS KEEP HEAD AT/BELOW KNEE LEVEL TO PREVENT ASPIRATION INTO LUNGS. S
EE DR OR POISON CONTROL
CENTER IMMED.

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

Flash Point Method:TCC
Flash Point:105F,41C
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER MIST
Fire Fighting Procedures:SMOTHER FLAMES WITH ONE OF THE ABOVE EXTINGUISHING MEDIA. WATER MAY BE USED TO COOL DOWN UNOPENED CONTAINERS IN VICINITY.
Unusual Fire/Explosion Hazard:CONTAINS FLAMMABLE SOLVENT. DO NOT USE IN AREAS WHERE SPARKS OR OPEN FLAMES ARE PRESENT.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. WEAR PERSONAL PROTECTION EQUIPMENT AND APPROVED RESPIRATOR. CONTAIN SPILL W/ABSORBENT MATERIAL & PUT INTO VAPOR TIGHT CONTAINERS. PREVENT MATERIAL FROM CONTACTING ANY WATER SOURCES/SEWERS LEADING TO SURFACE WATER.

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

Handling and Storage Precautions:STORE IN AREAS DESIGNED TO COMPLY WITH ANSI/ NFPA 30 FLAMMABLE AND COMBUSTIBLE LIQUIDS CODE.

Other Precautions:GROUND CNTNRS WHEN POURING LIQUIDS & POWDERS TO AVOID STATIC CHARGE BUILD UP. DONT HANDLE TILL MFR'S SAFETY PRECAUTION READ & UNDERSTOOD. PROVIDE ADEQUATE VENT/RESP PROTECTION TO REMOVE DECOMP PROD DURING WELDING/FLAME CUTTING COATED SRFCs.

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

Respiratory Protection:IN OUTDOOR OR OPEN AREAS, USE RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVER SPRAY DURING SPRAY

APPLICATION. IN RESTRICTED VENTILATION AREAS USE RESPIRATOR DESIGNED TO REMOVE COMBINATION OF PARTICLES AND VAPOR.

Ventilation:PROVIDE SUFFICIENT VENT (VOL/PATTRN) TO KEEP AIR CONTAM CONCENTRATION BELOW CURRENT OSHA PERMISSABLE EXPOSURE UNITS.

Protective Gloves:IMPERVIOUS TYPE REQUIRED FOR LONG/REPEAT

Eye Protection:SAFETY EYEWEAR TO PROTECT AGAINST SPLASH

Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING.

Work Hygienic Prac

tices:WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOM FACILITIES.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:148 TO 323F

Vapor Density:> AIR

Spec Gravity:8.73 LBS/GAL

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:61.94

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS

Stability Condition to

Avoid:EXTREME HEAT, SPARKS OR OPEN FLAMES

Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN HEATED.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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