

CON-LUX COATINGS, INC. -- TT-P-620C, COMP 1 WHITE 37875 -- 8010-00-059-8822

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Product Identification
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Product ID:TT-P-620C, COMP 1 WHITE 37875
MSDS Date:08/01/1990
FSC:8010
NIIN:00-059-8822
MSDS Number: BJLCM
=== Responsible Party ===
Company Name:CON-LUX COATINGS, INC.
Address:226 TALMADGE ROAD
City:EDISON
State:NJ
ZIP:08818-0847
Country:US
Info Phone Num:201-287-4000, 8:30 - 5:00 MON-FR
|
Emergency Phone Num:800-424-9300 CHEMTREC
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:STODDARD SOLVENT
CAS:8052-41-3
RTECS #:WJ8925000
Fraction by Wt: 19.2%
Other REC Limits:NONE SPECIFIED
OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9293

Ingred Name:T

ITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 6.4%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 19.2%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:MAGNESIUM SILICATE (TALC)

CAS:14807-96-6

RTECS #:VV7720000

Fraction by Wt: 25.6%

Other REC Limits:NONE SPECIFIED

OSHA PEL:2 MG/M3

ACGIH T

LV:2 MG/M3

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===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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 AND NERVOUSSYSTEM DAMAGE.

Effec

ts of Overexposure:HEADACHE, NAUSEA AND DIZZINESS.

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

ELY.

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

Flash Point:105 F/40.5 C

Lower Limits:1.0

Upper Limits:6.0

Extinguishing Media:CO2, DRY CHEMICAL.

Fire Fighting Procedures:USE OF A SCBA IS RECOMMENDED FOR FIRE FIGHTERS, WATER SPRAY MAY BE USEFUL IN MINIMIZING VAPORS & COOLING CONTAINERS EXPOSED TO HEAT AND FLAME.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. WEAR APPROPRIATE PE

PERSONAL PROTECTION EQUIPMENT AND APPROVED RESPIRATOR. CONTAIN SPILL AND PUT IN VAPOR TIGHT CONTAINERS.

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

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

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

Respiratory Protection:USE APPROVED NIOSH/MSHA ORGANIC VAPOR RESPIRATOR

Ventilation:SUFFICIENT VENTILATION, IN VOLUME & PATTERN REQUIRED TO

KEEP HAZARDOUS MATERIAL BELOW APPLICABLE EXPOSURE LEVELS.

Protective Gloves:NEOPRENE

Eye Protection:SPLASH SHIELDS

Work Hygienic Practices:WASH HANDS PROPERLY BEFORE EATING, SMOKING OR USING WASHROOM FACILITIES

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:323F/161.6C

Vapor Pres:2 MGHH@20C

Vapor Density:>1 (AIR=1)

Spec Gravity:1.392

Viscosity:77-89 KREBS

Evaporation Rate & Reference:0.12 (BU AC=1)

Solubi

lity in Water:0%

Appearance and Odor:WHITE LIQUID ALIPHATIC ODOR

Percent Volatiles by Volume:39

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:HEAT, OPEN FLAME.

Hazardous Decomposition Products:CO AND CO2

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

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

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ided with this information by the compiling agencies):

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