

CON-LUX COATINGS, INC. -- PRIMER, ENAMEL-UNDERCOAT, ORDORLESS, INT WH --
8010-00-180-6244

===== Product Identification =====

Product ID:PRIMER, ENAMEL-UNDERCOAT, ORDORLESS, INT WH

MSDS Date:05/01/1993

FSC:8010

NIIN:00-180-6244

MSDS Number: BRKBT

=== 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 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

===== Composition/Information on Ingredients =====

Ingred Name:MINERAL SPIRITS (STODDARD SOLVENT)

CAS:64741-65-7

Fraction by Wt: 22.4%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH T

LV:100 PPM

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 19.8%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:CALCIUM CARBONATE (LIMESTONE)
CAS:1317-65-3
RTECS #:EV9580000
Fraction by Wt: 39.5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:10 MG/M3
ACGIH TLV:10 MG/M3

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

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.
Effects of Overexposure:HEADACHE, NAUSEA AND DIZZINESS.
Medical Cond Aggravated by Exposure:NO INFORMATION FOUND

===== First Aid Measures =====
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First Aid:INHALATION: REMOVE 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. INGESTION: DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN IMMEDIATELY.

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

Flash Point:120F,49C
Lower Limits:1.0
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ppper Limits:6.0

Extinguishing Media:CO2, DRY CHEMICAL

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

Unusual Fire/Explosion Hazard:NO INFORMATION FOUND

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES, WEAR APPROPRIATE PERSONAL PROTECTION EQUIPMENT AND APPROVED RESPIRATOR. CONTAIN S
PILL 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 LIQUIDS CODE.

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

Respiratory Protection:USE APPROVED NIOSH/MSHA ORGANIC VAPOR RESPIRATOR.

Ventilation:SUFFICIENT VENTILATION, IN VOLUME AND 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 BEFORE EATING, SMOKING, OR USING WASHROOM FACILITIES.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:346F,174C

Vapor Pres:2 MM HG

Vapor Density:> 1

Spec Gravity:1.512

Viscosity:72-89 KU

Evaporation Rate & Reference:< 1

Solubility in Water:N/L

Appearance and

Odor:WHITE LIQUID, ALIPHATIC ODOR

Percent Volatiles by Volume:45.5

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:HEAT, OPEN FLAME

Hazardous Decomposition Products:CO, CO2

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

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

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