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CON-LUX COATINGS, INC. -- ENAMEL SEMI GLOSS RUST INHIBITING 24084 OD -- 8010-00-290-6648

Product ID:ENAMEL SEMI GLOSS RUST INHIBITING 24084 OD

MSDS Date:05/12/1989

FSC:8010

NIIN:00-290-6648

MSDS Number: BHDJM === 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 Nu m:(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

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

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: >1% OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction

by Wt: >1%

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000 Fraction by Wt: 4%

OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:LEAD ORTHO-PLUMBATE

CAS:1314-41-6 Fraction by Wt: >1% OSHA PEL:0.2 MG/M3

Ingred Name:LEAD CHROMATE

CAS:1344-37-2 Fraction by Wt: 15%

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name: TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6 RTECS #:WW2710000 Fraction by Wt: >1%

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 3%

OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 1%

OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health

Hazards Acute and Chronic:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:SKIN/EYE: IRRITATION MAY OCCUR WITH OVEREXPOSURE. INHALATION: BREATHING OF VAPORS MAY IRRITATE RESPIRATORY TRACT CAUSING HEADACHE, NAUSEA, AND DIZZINESS.

First Aid:SKIN: WASH AFFECTED AREAS WITH SOAP & WATER. REMOVE

CONTAMINATED CLOTHING. CONSULT A PHYSICIAN IF IRRITATION PERSISTS. EYE: FLUSH IMMEDIATELY W/COPIOUS QUANTITIES OF WATER FOR 15 MINS. CONSULT A PHYSICIAN. INHAL: REMOVE TO FREESHAIR. RESTORE RESPIRATION IF NECESSARY. TREAT SYMPTOMATICALLY. INGEST: DRINNK 1-2GLASSES OF WATER TO DILUTE.DONOT INDUCE VOMITING.CONSULT A PHYSICIAN IMMEDIATELY

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

Flash Point Method:TCC Flash Point:80F/26.67C Upper Limits:1.0-2.0

Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER MIST

Fire Fighting Procedures: SMOTHER FLAMES WITH ONE OF THE EXTINGUISHING MEDIA. WATER MAY BE USED TO COOL DOWN UNOPENED CONTAINERS IN VICINITY.

Unusual Fire/Explosion Hazard: CONTAINS FLAMMABLE SOLVENTS. DO NOT USE IN AREAS WHERE SPARKS OR OPEN FLAMES AREPRESENT.

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

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. CONTAIN SPILL W/ABSORBENT MATL & PUT IN

TO VAPOR TIGHT CONTAINERS.PREVENT MATL FROM CONTACTING ANY WATER SOURCES OR SEWERS LEADING TO SURFACE WATERS. WEAR APPROPRIATE PROTECTION EQUIP AND APPROVED RESPIRATOR.

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

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

Other Precautions:GROUND CONTAINERS WHEN POURING LIQUIDS/POWDERS TO AVOID STATIC CHARGE BUILD UP. PROVIDE ADEQUATE VENT

| ILATION OR |
|--|
| RESPIRATORY PROTECTION TO REMOVE DECOMPOSITION PRODUCTS DURING WELDING OR FLAME CUTTING COATED SURFACES. |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:OUTDOOR/OPEN AREAS USE APPROVED RESPIRATOR. IN RESTRICTED VENTILATION AREAS USE APPROVED RESPIRATOR. Ventilation:SUFFICIENT VENTILATION IN VOLUME AND PATTERN SHOULD BE PROVIDED TO KEEP AIR CONTAMINANT CONCENT. BELOW CURRENT OSHA. Protective Gloves:IMPERVIOUS TYPE |
| Eye Pro tection:SAFETY GLASSES/TO PROTECT AGAINST SPLASH |
| Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING. |
| Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOMS. |
| Supplemental Safety and Health NK |
| ====================================== |
| Boiling Pt:B.P. Text:148-323F |
| Vapor Density:> AIR Evaporation Rate & Dercent Volatiles by Volume:57.67 |
| ====================================== |
| 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, |

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

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