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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

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

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

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.

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 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 PRO-VIDED TO KEEP AIR CONTAMINANT CONCENT. BELOW CURRENT OSHA. Protective Gloves: IMPERVIOUS TYPE Eve 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 & amp; Reference: SLOWER THAN ETHER Percent Volatiles by Volume:57.67 ========== Stability and React

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

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

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