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Product ID:TT-E-489H ENAMEL, ALKYD, GLOSS, LOW VOC 150 MSDS Date:03/01/1993 FSC:8010 NIIN:00-598-5948 **MSDS Number: BRFPF** === 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: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

Ingred Name:MINERAL SPIRITS (STODDARD SOLVENT) CAS:8052-41-3 RTECS #:WJ8925000 Fraction by Wt: 28.2% Other REC Limits:NONE SPECIFIED OSHA PEL:500 PPM ACGIH TLV:100 PPM; 9293

Ingred Name:N-BUTYL ACETATE (ACETIC ACID, BUTYL ESTER) CAS:123-86-4 RTECS #:AF7350000 Fraction by Wt: 6.8% Other REC Limits:NONE SPECIFIED **OSHA PEL:150 PPM** ACGIH TLV:150 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: ETHYL BENZENE (SARA III) (BENZENE, ETHYL) CAS:100-41-4 RTECS #:DA0700000 Fraction by Wt: 1.0% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: BARIUM SULFATE CAS:7727-43-7 RTECS #:CR0600000 Fraction by Wt: 6.8% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293 Ingred Name: CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Fraction by Wt: 1.1% Other REC Limits:NONE SPECIFIED ACGIH TLV:3.5 MG/M3 Ingred Name: TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 4.0% Other REC Limits:NONE SPECIFIED

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

Report

s 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; PROLONGED OCCUPATIONAL OVEREXPOSURE: PERM BRAIN & NERVOUS SYS DAM AGE. Explanation of Carcinogenicity:NO COMPONENT LISTED Effects of Overexposure:HEADACHE, NAUSEA, DIZZINESS

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& WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY.

Flash Point:105F,41C Lower Limits:1.0 Upper Limits:6.0 Extinguishing Media:CO2, DR Y CHEMICAL Fire Fighting Procedures:THE USE OF A SCBA IS RECOMMENDED FOR FIRE FIGHTERS. WATER SPRAY MAY BE USEFUL IN MINIMIZING VAPORS AND COOLING CONTAINERS EXPOSED TO HEAT AND FLAMES.

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. WEAR APPROPRIATE PERSONAL PROTECTION EQUIPMENT AND APPROVED RESPIRATOR. CONTAIN SPILL AND PUT IN VAPOR TIGHT CONTAINERS.

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

Handling and Storage Precautions:STORE IN AREAS THAT COMPLY WITH ANSI-NFPA 30 FLAMMABLE AND COMBUSTIBLE LIQUIDS CODE.

Respiratory Protection:USE APPROVED NIOSH/MSHA ORGANIC VAPOR RESPIRATOR. Ventilation:SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, REQUIRED TO KEEP HAZARDOUS MATERIAL BELOW APPLICABLE EXPOSURE LEVELS. Protective Gloves:NEOPRENE Eye Protection:SPLASH SHIELDS Work Hygienic Practic

es:WASH HANDS PROPERLY BEFORE EATING, SMOKING OR USING WASHROOM FACILITIES. Supplemental Safety and Health

Boiling Pt:B.P. Text:260F,127C Vapor Pres:10 Vapor Density:>1 Spec Gravity:1.040 Viscosity:70 KU MAX Appearance and Odor:BLUE LIQUID, SWEET ODOR Percent Volatiles by Volume:50

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Co ndition to Avoid:HEAT, OPEN FLAME Hazardous Decomposition Products:CO, CO2

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

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