View NSN Online: https://aerobasegroup.de/nsn/8010-00-598-5218

Product ID:TT-E-489H ENAMEL, ALKYD, GLOSS, LOW VOC 150 MSDS Date:03/01/1993 FSC:8010 NIIN:00-598-5218 **MSDS Number: BRFPD** === 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: 27.6% 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: 5.9% 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: 6.2% 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: 1.0% Other REC Limits:NONE SPECIFIED ACGIH TLV:3.5 MG/M3 Ingred Name: TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 9.4% 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 W/PERM BRAIN & NERVOUS SYS DA MAGE. Explanation of Carcinogenicity:NO COMPONENT LISTED Effects of Overexposure:HEADACHE, NAUSEA, DIZZINESS

First Aid:INHALATION: REMOV E 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, D RY 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 Practi

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

HCC:F4 Boiling Pt:B.P. Text:260F,127C Vapor Pres:10 Vapor Density:>1 Spec Gravity:1.047 Viscosity:70 KU MAX Appearance and Odor:BLUE LIQUID, SWEET ODOR Percent Volatiles by Volume:49.3

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS St ability Condition to Avoid:HEAT, OPEN FLAME Hazardous Decomposition Products:CO, CO2

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this in formation to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.