Product ID:TT-E-489H ENAMEL, ALKYD, GLOSS, LOW VOC 121

MSDS Date:03/01/1993

FSC:8010

NIIN:00-598-7211

MSDS Number: BRFPG === Responsible Party ===

Company Name: CON-LUX COATINGS, INC.

Address:226 TALMADGE ROAD

City:EDISON State:NJ

ZIP:08818-0847 Country:US

Info Phone Num:201-287-4000

Emergency Phone Num:800-424-9300 CHEMTREC

Preparer's Na me: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:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 20.0%

Other REC Limits: NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name: AROMATIC NAPHTHA (PETROLEUM HYDROCARBON)

CAS:64742-95-6 Fraction by Wt: 3.5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM

Ingred Name: N-BUTYL ACETATE (ACETICACID, BUTYL ESTER)

CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: 6.0%

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 (BENZENE, ETHYL) (SARA III)

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

DO

T Rpt Qty:1000 LBS

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000 Fraction by Wt: 10.2%

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

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

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.

CHRONI C; REPORTS HAVE ASSOCIATED PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. Explanation of Carcinogenicity: NO COMPONENT LISTED Effects of Overexposure: HEADACHE, NAUSEA AND DIZZINESS First Aid:REMOVE VICTIME TO FRESH AIR. RESTORE RESPIRATION. IF NECESSARY, TREAT SYMPTOMATICALLY. EYE CONTACT: FLUSH IMMEDIATELY WITH COPIOUS AMOUNTS OF WATER FOR 15 MINUTES. CONS ULT A PHYSICIAN. SKIN CONTACT: W ASH AFFECTED AREA WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY. ============ Fire Fighting Measures ========================= Flash Point: 105F,41C Lower Limits: 1.0 Upper 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 AND **COOLING CONTAINERS E** XPOSED TO HEAT AND 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 SPILL AND PUT IN VAPOR TIGHT CONTAINERS. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN AREAS TO COMPLY WITH ANSI-NFPA 30 FLAMMABLE COMBUS TIBLE LIQUIDS CODE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE APPROVED NIOSH/MSHA ORGANIC VAPOR RESPIRATOR KEEP HAZARDOUS MATERIALS BELOW APPLICABLE EXPOSURE LEVELS. Protective Gloves: NEOPRENE

Ventilation: SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, REQUIRED TO

Eve Protection: SPLASH SHIELDS

Other Protective Equipment: NO INFORMATION FOUND

Work Hygienic Practices: WASH HANDS PROPERLY BEFORE EATING, SMOKING OR **USING WASHROOM FACILITIES**

Supplemental Safety and Health ========= Physical/Chemical Properties ==========

Boiling Pt:B.P. Text:260F,127C Vapor Pres:10 Vapor Density:> 1 Spec Gravity:1.224 Viscosity:70 KU MAX

Evaporation Rate & Dr. Reference: