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NATIONAL ENGINEERING PRODUCTS INC. -- COPALTITE -- 8030-00-246-0932

Product ID:COPALTITE MSDS Date:07/10/1987 FSC:8030 NIIN:00-246-0932 MSDS Number: BDNHL === Responsible Party === Company Name:NATIONAL ENGINEERING PRODUCTS INC. Address:1950 CAPITOL AVE. NE City:WASHINGTON State:DC ZIP:20002 Country:US Info Phone Num:202-526-6274 Emergency Phone Num:202-526-6274

Preparer's Name:LEO PELOQUIN CAGE:76641 === Contractor Identification === Company Name:NATIONAL ENGINEERING PRODUCTS INC Address:5110 RIDGEFIELD RD SUITE 411 Box:City:BETHESDA State:MD ZIP:20816 Country:US Phone:202-526-6274 CAGE:76641

Ingred Name:PHENOLIC RESIN CAS:9003-35-4 Fraction by Wt: 72%

Ingred Name:PHENOL CAS:108-95-2 RTECS #:SJ3325000 Fraction by Wt: 17% ACGIH TLV:5 PPM (SKIN) EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III) CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 9% OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:FORMALDEHYDE (SARA III) CAS:50-00-0 RTECS #:LP8925000 Fraction by Wt: 0.3% OSHA PEL:SEE 1910.1048 ACGIH TLV:C 0.3 PPM; A2; 9293 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 0.5% OSHA PEL:200 PPM/150 STEL ACG IH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Effects of Overexposure:IF EXCESSIVE AMOUNTS ARE INGESTED, INHALED OR ABSORBED THRU THE SKIN TOXIC SYMP-TOMS WILL RESULT IN NAUSEA, VOMITING, DROWINESS, DIZZINESS.

First Aid:EYE: FLUSH WITH WATER FOR 15 MINS., SEE DOCTOR.

SKIN: REMOVE CONTAMINATED CLOTHING, WASH SKIN WITH SOAP AND WATER. INHAL: REMOVE TO FRESH AIRINGST: INDUCE VOMITING, CALL A PHYSICIAN.

Flash Point Method:TOC Flash Point:>190F/88C Lower Limits:6.7 Upper Limits:36 Extinguishing Media:CO2, DRY CHEMICALS ON SMALL FIRE, FOAM OR WATER FOG ON LARGE Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS AND **PROTECTIVE CLOTHING Unusual Fire/Exp** losion Hazard: IN A FIRE, THE MATERIAL CAN POLYMERIZE RAPIDLY AND RUPTURE CONTAINERS. Spill Release Procedures: WEAR SUITABLE PROTECTIVE CLOTHING. COLLECT FOR DISPOSAL. DO NOT DISCHARGE TO WATERWAYS. Handling and Storage Precautions: KEEP AWAY FROM HEAT OR OPEN FLAMES. STORE AT 70F OR COOLER TO MAINTAIN USFULLNESS. Other Precautions: AVOID CONTACT W ITH EYES, AND SKIN. WEAR GLOVES. WASH IF CONTACT MADE. USE ADEQUATE VENTILATION. DO NOT CONTAMINATE GROUND WATERS. Respiratory Protection: SELF CONTAINED BREATHING APPARATUS IN HIGH CONCENTRATIONS Ventilation:LOCAL EXHAUST Protective Gloves: RUBBER OR PLASTIC Eye Protection:MONOGOGGLES Other Protective Equipment: EYE BATH AND SAFETY SHOWER Supplemental Safety and Health NK

======= Physical/Chemical

Properties ==============

Boiling Pt:B.P. Text:181F/83C Melt/Freeze Pt:M.P/F.P Text:-32F Vapor Pres:46 Vapor Density:2.3 Spec Gravity:1.050 pH:NA Viscosity: