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MINNESOTA MINING & MFG CO ELECTRICAL SPECIALTIES -- CC-3 CABLE CLEANING PADS (CABLE CLEANER) -- 5970-01-349-5035

Product ID:CC-3 CABLE CLEANING PADS (CABLE CLEANER)

MSDS Date:07/22/1993 FSC:5970 NIIN:01-349-5035 Kit Part:Y **MSDS Number: BNKTH** === Responsible Party === Company Name: MINNESOTA MINING & MFG CO ELECTRICAL SPECIALTIES Address:3M AUSTIN CTR Box:2963 City :AUSTIN State:TX ZIP:78769-2963 Country:US Info Phone Num:512-984-3113, 612-733-1110 Emergency Phone Num:512-984-3113, 612-733-1110 CAGE:20999 === Contractor Identification === Company Name: MINNESOTA MINING AND MFG CO ELECTRICAL HANDLING/PROTECTION Address:3M AUSTIN CTR Box:City:AUSTIN State:TX ZIP:78769-1263 Country:US Phone:512-733-1341 CAGE:20999 Company Name: MINNESOTA MINING AND MFG CO ELECTRICAL PRODUCTS DIV Address:3M AUSTIN CTR Box:City:AUSTIN State:TX ZIP:78769-2963 Country:US Phone:512984-1800 CAGE:75037 Company Name:MINNESOTA MINING AND MFG CO FEDERAL SYSTEMS DEPT Address:3M CTR BLDG 224-5S-04 Box:City:ST PAUL State:MN ZIP:55144-1000 Country:US Phone:651-736-7904 CAGE:68352

Ingred Name:PETROLEUM DISTILLATES CAS:64771-72-8 Fraction by Wt: 80-95% Other REC Limits:300 PPM (MFR)

Ingred Name:D-LIMONENE CAS:5989-27-5 RTECS #:GW6360000 Fraction by Wt: 10-20% Other REC Limits:NONE SPECIFIED

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES: MILD IRRITATION, REDNESS, SWELLING, PAIN, TEARING. SKIN: MODERATE IRRITATION, REDNESS, SWELLING, ITCHING, DRYNESS. INHALATION: UPPER RESPIRATORY TRACT IRRITATION, SORENESS OF NOSE AND THROAT, CO UGHING, SNEEZING. INGESTION: IRRITATIONOF GA STROINTESTINAL TISSUES, PAIN, VOMITING, NAUSEA, BLOOD IN VOMITUS AND FECES. Effects of Overexposure:EYES: IRRITATION, REDNESS, SWELLING, ITCHING, PAIN, TEARING, SKIN: IRRITATION, REDNESS, SWELLING, ITCHING, DRYNESS

TEARING. SKIN: IRRITATION, REDNESS, SWELLING, ITCHING, DRYNESS. INHALATION: UPPER RESPIRATORY TRACT IRRITATION, COUGHING, SORENESS OF NOSE AND THROAT, SNEEZI NG. INGESTION: GASTROINTESTINAL TISSUE IRRITATION, PAIN, VOMITING, NAUSEA, BLOOD IN VOMITUS, BLOOD IN FECES.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: WASH AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF ADVERSE SYMPTOMS DE VELOP, GET MEDICAL ATTENTION. INGESTION:DO NOT INDUCE VOMITING. DRINK TWO GLASSES OF WATER. GET MEDICAL ATTENTION.

Flash Point Me thod:CC Flash Point:144F,62C Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING, INCLUDING HELMET, SELF-CONTAINED, POSITIVE PRESSURE OR PRESSURE DEMAND BREATHING APPARATUS, BUNKER COAT AND PANTS, FACE MASK. Unusual Fire/Explosion Hazard:NO UNUSUAL FIRE OR EXPLOSION HAZARDS ARE ANTICIPATED.

Spill Release Procedures: CONTAIN SPILL. COLLECT SPILLED MATERIAL. P LACE

IN AN APPROVED METAL CONTAINER AND SEAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

 Handling and Storage Precautions:KEEP CONTAINER IN WELL-VENTILATED AREA AWAY FROM HEAT, SPARKS, OPEN FLAME, AND OTHER SOURCES OF IGNITION.
Other Precautions:DO NOT EAT, DRINK, OR SMOKE WHEN USING THIS PRODUCT.
PROTECT CONTAINER FROM PHYSICAL DAMAGE. KEEP OUT OF REACH OF CHILDREN.

Respiratory Protection: AVOID PROLONGED BREATHING OF VAPORS.

Ventilation: USE WITH APPROPRIATE LOCAL EXHAUST VENTILATION. IF EXHAUST VENTILATION IS NOT ADEQUATE, USE APPROVED RESPIRATOR.

Protective Gloves: GLOVES TO MINIMIZE SKIN CONTACT.

Eye Protection: SAFETY GLASSES AS NEEDED.

Other Protective Equipment:DO NOT EAT, DRINK, OR SMOKE WHEN USING THIS PRODUCT.

Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING.

Supplemental

Safety and Health

HCC:V4 Boiling Pt:=193.C, 379.4F B.P. Text:380F,193C Vapor Pres:1 Spec Gravity:0.76 Solubility in Water:NIL Appearance and Odor: PADS SATURATED WITH CLEAR LIQUID. CITRUS-LIKE ODOR. Percent Volatiles by Volume:100 Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid: HIGH TEMPERATURES, SPARKS, OPEN FLAME, OTHER SOURCES OF IGNITION. Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR. Waste Disposal Methods: DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. RECLAIM IF FEASIBLE. MANUFACTUREER SUGGESTS INCINERATING IN AN INDUSTRIAL OR COMMERCIAL FACILITY IF PERMITTED. Disclaimer (provided with this information by the compiling agencies):

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