

MINNESOTA MINING AND MFG CO -- CC-2 PREP KIT (CABLE CLEANER) -- 6850-01-015-2758

===== Product Identification =====

Product ID:CC-2 PREP KIT (CABLE CLEANER)

MSDS Date:12/01/1997

FSC:6850

NIIN:01-015-2758

Kit Part:Y

MSDS Number: BXFRM

=== Responsible Party ===

Company Name:MINNESOTA MINING AND MFG CO

Address:3M CENTER

City:ST. PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-737-6501,1-800-364-3577

0-364-3577

Emergency Phone Num:612-737-6501,1-800-364-3577

Resp. Party Other MSDS Num.:11-4627-3

CAGE:76381

=== Contractor Identification ===

Company Name:BECKER JOHN A CO

Address:1341 EAST 4TH ST

Box:City:DAYTON

State:OH

ZIP:45402-2235

Country:US

Phone:513-226-1341

Contract Num:SP0450-99-M-C128

CAGE:12497

Company Name:MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:866-556 5712 / 612-733-1110

CAGE:76381

Company N

ame:QUALITY ELECTRIC SUPPLY CO  
Address:4425 SOUTHLAKE BLVD.  
Box:3680  
City:RICHMOND  
State:VA  
ZIP:23235  
Country:US  
Phone:804-794-0842  
CAGE:4W935  
Company Name:WESTINGHOUSE ELECTRIC SUPPLY CO  
Address:2080 WINNERS CR  
Box:187  
City:DAYTON  
State:OH  
ZIP:45401  
Country:US  
Phone:937-463-4922  
CAGE:2B094

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===== Composition/Information on Ingredients =====  
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Ingred Name:PETROLEUM DISTILLATES  
CAS:64771-72-8  
Minumum % Wt:80.  
Maxumum % Wt:95.  
Other REC Limits:NONE RECOMMENDED

Ingred Name:D-LIMON  
ENE  
CAS:5989-27-5  
RTECS #:GW6360000  
Minumum % Wt:5.  
Maxumum % Wt:20.  
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====  
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
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. SKIN: MODERATE  
IRRITATION. INHALATION: IRRITATION OF UPPER RESPIRATORY SYSTEM.  
PROLONGED/REPEATED OVER

EXPOSURE MAY CAUSE CNS DEPRESSION.

INGESTION: GASTROINTESTINAL TISSUES IRRITATION.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS

CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:EYES: REDNESS, SWELLING, PAIN, TEARING. SKIN:  
REDNESS, SWELLING, ITCHING, DRYNESS. INHALATION: SORENESS OF  
NOSE/THROAT, COUGHING, SNEEZING, HEADACHE, DIZZINESS,  
INCOORDINATION, SLOW REACTION, SLURRED SPEECH, GIDDINESS,  
UNCONSCIOUSNESS. INGESTION

: PAIN, VOMITING, ABDOMINAL TENDERNESS,  
NAUSEA, BLOOD IN VOMITUS AND FECES.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL  
ATTENTION. SKIN: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION  
PERSISTS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF  
SIGNS/SYMPTOMS CONTINUE, GET MEDICAL ATTENTION. INGESTION: DO NOT  
INDUCE VOMITING. DRINK 2 GLASSES OF WATER. GET MEDICAL ATTENTION.

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===== Fire Fighting Measures =====

Flash Point Method:CC

Flash Point:=-62.2C, 144.F

Lower Limits:N/D

Upper Limits:N/D

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:WEAR FULL PROTECTIVE

CLOTHING,HELMET,SELF-CONTAINED, POSITIVE PRESS/PRESS DEMAND  
BREATHING APPARATUS, BUNKER COAT AND PANTS, FACEMASK, PROTECTIVE  
HEAD COVERING.

Unusual Fire/Explosion Hazard

:NO UNUSUAL FIRE OR EXPLOSION HAZARDS ARE  
ANTICIPATED.

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===== Accidental Release Measures =====

Spill Release Procedures:CONTAIN SPILL. COVER WITH INORGANIC ABSORBENT  
MATERIAL. COLLECT SPILLED MATERIAL. PLACE IN APPROVED METAL  
CONTAINER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL, WELL VENTILATED AREA  
AWAY FROM HEAT, SPARKS, OPE

N FLAMES, AND OTHER SOURCES OF IGNITION.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. DO NOT EAT, DRINK, OR SMOKE WHEN USING THIS PRODUCT.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:AVOID PROLONGED BREATHING OF VAPORS. IF EXHAUST VENTILATION IS NOT ADEQUATE, USE APPROPRIATE RESPIRATORY PROTECTION. WEAR A HALF-MASK ORGANIC VAPOR RESPIRATOR.

Ventilation:PROVIDE ADEQUATE LOCAL EXHAUST VENTILATION.

Protective Gloves:NITRILE RUBBER,POLYETHYLENE,VITON GLOVES

Eye Protection:AVOID EYE CONTACT. WEAR VENTED GOGGLES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH EXPOSED AREAS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE USING.

Supplemental Safety and Health

NONE

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===== Physical/Chemical Properties =====

HCC:V4

Boiling Pt:=193.3C, 380.F

B.P. Text:380 - 480 F

Vapor Pres:1.00

Spec Gravity:0.76

VOC Pounds/Gallon

n:740

pH:NA

Viscosity:NP

Solubility in Water:NIL

Appearance and Odor:LIQUID, CLEAR, CITRUS-LIKE ODOR.

Percent Volatiles by Volume:100

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:KEEP AWAY FROM HEAT/SPARKS/OPEN FLAME/OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE IN INDUSTRIAL OR COMMERCIAL FACILITY.  
RECLAIM IF FEASIBLE. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL,  
STATE AND FEDERAL REGULATIONS.

===== Regulatory Information =====

Federal Regulatory Information:ALL COMPONENTS OF THIS PRODUCT ARE  
LISTED ON THE TOXIC SUBSTANCE CONTROL ACT (TSCA) CHEMICAL SUBSTANCE  
INVENTORY.

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by the compiling agencies):

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