

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: CJJQV

=== 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:612-737-6501,1-8

00-364-3577

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

CAGE:12497

Company Name:LAWRENCE F D ELECTRIC CO THE

Address:5739 WEBSTER ST

Box:City:DAYTON

State:OH

ZIP:45414

Country:US

Phone:513-890-1059

Contract Num:SP0450-99-M-NB95

CAGE:79542

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 Name: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
Contract Num:SP0450-00-M-X030
CAGE:2B094

=====
Composition/Informa
tion on Ingredients =====

Ingred Name:PETROLEUM DISTILLATES
CAS:64771-72-8
Minumum % Wt:80.
Maxumum % Wt:95.
Other REC Limits:NONE RECOMMENDED

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

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO O

SHA:NO

Health Hazards Acute and Chronic:EYES: MILD IRRITATION. SKIN: MODERATE IRRITATION. INHALATION: IRRITATION OF UPPER RESPIRATORY SYSTEM. PROLONGED/REPEATED OVEREXPOSURE MAY CAUSE CNS DEPRESSION. INGESTION: GASTROINTESTINAL TISSUES IRRITATION, ASPIRATION PNEUMONITIS.

Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.

DLA-HMIS: 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 & FECES.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== 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 SYMPTOMS CONTINUE, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. DRINK TWO GLASSES OF WATER. GET MEDICAL ATTENTION.

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

Flash Point Method:CC

Flash Point:=-62.2C, 144.F
165F OC

Autoignition Temp:Autoignition Temp Text:N/D

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, BANDS AROUND ARMS WAIST AND LEGS, FACEMASK, AND PROTECTIVE HEAD COVERING.

Unusual Fire/Explosion Hazard:NO UNUSUAL FIRE OR EXPLOSION HAZARDS ARE ANTICIPATED.

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

Spill Release Procedures:CONTAIN SPI

LL. COVER WITH INORGANIC ABSORBENT MATERIAL. COLLECT SPILLED MATERIAL. PLACE IN APPROVED METAL CONTAINER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL PLACE. KEEP CONTAINER IN WELL-VENTILATED AREA. KEEP OUT OF THE REACH OF CHILDREN. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION. COMBUSTIBLE LIQUID AND VAPOR.

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

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

Respiratory Protection:AVOID PROLONGED BREATHING OF VAPORS.
Ventilation:PROVIDE ADEQUATE LOCAL EXHAUST VENTILATION.
Protective Gloves:NITRILE RUBBER,POLYETHYLENE,FLUOROELASTOMER (VITON) GLOVES.
Eye Protection:AVOID EYE CONTACT. WEAR VENTED GOGGLES.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHEN USING. WASH EXPOSED AREAS THOROUGHLY WITH SOAP AND WATER. DO NOT INGEST.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

HCC:V4
Boiling Pt:=193.3C, 380.F
B.P. Text:TO 480
Vapor Pres:1.00
Spec Gravity:0.76
pH:NA
Solubility in Water:NIL
Appearance and Odor:LIQUID, CLEAR, CITRUS-LIKE ODOR.
Percent Volatiles by Volume:100

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

==

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE.

===== Toxicological Information =====

Toxicological Information: NONE SPECIFIED BY MANUFACTURER.

===== Ecological Information =====

Ecological: VOC DATA: 740 GRAMS/LITER MAXIMUM VOC (LESS WATER AND EXEMPT
COMPOUNDS). U.S. EPA WASTE
NUMBER: NONE. 5 DAY BIOLOGICAL OXYGEN
DEMAND (BOD-5) = 77,000 MG/L. CHEMICAL OXYGEN DEMAND (COD) =
290,000 MG/L .

===== 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.

===== MSDS Transport Information =====

Transport Information: NONE SPECIFIED BY MANUFACTURER.

=====

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

SARA Title III Information: NONE SPECIFIED BY MANUFACTURER.
Federal Regulatory Information: NONE SPECIFIED BY MANUFACTURER.
State Regulatory Information: NONE SPECIFIED BY MANUFACTURER.

===== Other Information =====

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

a in no manner whatsoever,
expressly or implied, warrants this information 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.