

CHEMICAL COMMODITIES AGENCY -- MIL-C-43454B CLEANING COMPOUND OPTICAL LENS --
6850-00-188-9875

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

Product ID:MIL-C-43454B CLEANING COMPOUND OPTICAL LENS

MSDS Date:07/01/1991

FSC:6850

NIIN:00-188-9875

MSDS Number: BPHHB

=== Responsible Party ===

Company Name:CHEMICAL COMMODITIES AGENCY

Address:27447 PACIFIC STREET

City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Inf

o Phone Num:714-864-2310

Emergency Phone Num:714-864-2310

Preparer's Name:C.A. EISENHARD

CAGE:60777

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

===== Composition/Information on Ingredients =====

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM

; 9293

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:S,200PPM/250STEL

ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: MAY CAUSE BLINDNESS OR DEATH IF SWALLOWED. MAY CAUSE R

ESPIRATORY TRACT IRRITATION IF MIST OR FUME

INHALED. MAY CAUSE SKIN AND EYE IRRITATION ON CONTACT.

Effects of Overexposure:INHALED: COUGHING, WHEEZING, SHORTNESS OF BREATH. EYES: REDNESS, BURNING SENSATION, TEARING. SKIN: RASH, DRY SKIN, ITCHING. INGESTED: NAUSEA, VOMITING, DIARRHEA, VISION LOSS, UNCONSCIOUSNESS, DEATH.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALED: REMO

VE TO FRESH AIR. GIVE RESPIRATORY SUPPORT IF

NEEDED. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEE DOCTOR.

SKIN: WASH WITH SOAP AND WATER. INGESTED: INDUCE VOMITING. GET IMMEDIATE ME DICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:60.0F,15.6C

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND BUNKER GEAR.

Unusual Fire/Exp

losion Hazard:NONE NOTED BY MANUFACTURER.

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK.
EVACUATE AREA. DO NOT TOUCH SPILLAGE. ABSORB WITH INERT ABSORBENT.
PLACE IN CLOSED CONTAINER. FLUSH AREA WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED
ARE
A. STORE AWAY FROM INCOMPATIBLES AND SOURCES OF IGNITION.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:USE ADEQUATE MECHANICAL (EXPLOSION-PROOF) VENTILATION.
Protective Gloves:NONE NORMALLY REQUIRED.
Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES
Other Protective Equipment:NONE NORMALLY REQUIRED.
Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.
Supplemental Safety and Health

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

HCC:F2
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR,COLORLESS LIQUID SLIGHTLY FRAGRANT.
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER. HMIS:STRONG OXIDIZING AGENTS.
Stability Condition t

o Avoid:HIGH TEMP/EXCESSIVE HEAT

Hazardous Decomposition Products:INCOMPLETELY BURNED CARBON PRODUCTS,
CO₂, CO.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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