

CHEVRON FLO-COOL 180

MSDS Number

BDBKL

National Stock Number

9160-00-138-9794

Product Name

CHEVRON FLO-COOL 180

Manufacturer

CHEVRON CHEMICAL CO AGRICULTURAL CHEMICAL DIV

Product Identification

Product ID:CHEVRON FLO-COOL 180

MSDS Date:01/06/1990

FSC:9160

NIIN:00-138-9794

Kit Part:Y

MSDS Number: BDBKL

Responsible Party

CHEVRON CHEMICAL CO AGRICULTURAL CHEMICAL DIV

575 MARKET ST

SAN FRANCISCO , CA 94119

US

Emergency Phone: 415-233-3737

Info Phone: 415-233-3737

Cage: 2H740

Contractor

CHEVRON PRODUCTS CO GLOBAL LUBRICANTS

SAN FRANCISCO, CA 94105-2870

US

800-228-3500/415-894-0703

Cage: 2H740

Ingredients

SILICATE ESTER

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE-INGESTION:NO ILL EFFECTS EXPECTED. INHALATION OF MIST MAY CAUSE IRRITATION. MINUTE AMOUNTS ASPIRATED INTO LUNGS MAY CAUSE PULMONARY INJURY. EYE: IRRITATION. SKIN: NOT NORMALLY EXPECTED TO CAUSE ILL EFFECTS. CHRONIC-PROLONGED/REPEATEDSKIN CONTACT MAY CAUSE IRRITATION. Effects of Overexposure:MILD IRRITATION, VOMITING AND DIARRHEA.

First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR. EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. SKIN CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSIST. IF INGESTED GET MEDICAL HELP.

Fire Fighting

Flash Point Method:CC

Flash Point:350 F COC
Extinguishing Media:DRY POWDER,CARBON DIOXIDE,CHEMICAL FOAM,WATER FOG
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS IN A
CONFFINED SPACE.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:USE RAGS, INERT ABSORBENTS TO CLEAN UP
NON-HAZARDOUS LIQUIDS.
Neutralizing Agent:NONE

Handling

Handling and Storage Precautions:GOOD INDUSTRIAL PRACTICE AS TO
HOUSEKEEPING, PERSONAL HYGIENE
Other Precautions:AVOID PROLONGED AND REPEATED SKIN CONTACT AND
SPLASHING IN EYES.

Exposure Controls

Respiratory Protection:NONE FOR NORMAL USE.
Ventilation:GENERAL IF TEMPERATURES ARE EXCESSIVELY HIGH
Protective Gloves:RUBBER
Eye Protection:GOGGLES
Other Protective Equipment:NONE
Supplemental Safety and Health
MOISTURE: PRESENCE IN FLUID AFFECTS DIELECTRIC PROPERTY. STORE MATERIAL
AT A COOL, DRY PLACE.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:601F,316C
Vapor Pres:1 MMHG
Spec Gravity:0.89
Solubility in Water:NEGLIGIBLE
Appearance and Odor:CLEAR PALE YELLOW LIQUID
Percent Volatiles by Volume:00

Stability

Stability Indicator/Materials to Avoid:YES
MOISTURE, MAY REACT WITH STRONG OXIDIZING MATERIALS SUCH AS CHLORATES,
NITRATES AND PEROXIDES.
Stability Condition to Avoid:SITUATIONS WHERE MOISTURE MAY MIX W/
MATERIAL
Hazardous Decomposition Products:SMOKE,SOOT,CARBON MONOXIDE,CARBON
DIOXiDE

Disposal

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

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 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.