

CHEMICAL COMMODITIES AGENCY,INC. -- PROPYLENE GLYCOL -- 6810-01-181-7121

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

Product ID:PROPYLENE GLYCOL

MSDS Date:01/01/1987

FSC:6810

NIIN:01-181-7121

MSDS Number: BGPYG

=== Responsible Party ===

Company Name:CHEMICAL COMMODITIES AGENCY,INC.

Emergency Phone Num:(714)864-2310

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:PROPYLENE GLYCOL CAS#57-55-6

CAS:57-55-6

RTECS #:TY2000000

Fraction by Wt: 100%

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

Effects of Overexposure:MAY IRRITATE EYES,SKIN AND RESPIRATORY
TRACT.MAY CAUSE HEADACHE,NAUSEA,VOMITING.

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

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

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

Flash Point:214F/101C (T.C.C

Extinguishing Media:FOAM,CO*2,DRY CHEMICAL

Fire Fighting Procedures:NONE SPECIFIED BY THE MFR.USE NIOSH APPROVED
SCBA FOR FIRES.

Unusual Fire/Explo

sion Hazard:NONE SPECIFIED BY THE MFR.USE REASONABLE CARE.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTIVE EQUIPMENT.DIKE LARGE SPILLS.RECOVER OR USE ABSORBENT MATERIALS AND RECOVER FOR DISPOSAL.DO NOT FLUSH TO SEWERS OR WATER COURSES.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP AWAY FROM OPEN FLAMES AND CLOSE THE CONTAINERS WHEN NOT IN USE.

Other Precautions:AVOID CONTACT WITH SKIN AND EYES.DO NOT INHALE VAPORS.

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR ORGANIC VAPORS IF NEEDED

Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves:RUBBER

Eye Protection:GOGGLES/FACE SHIELD

Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION

Supplemental Safety and Health

th

MSDS UNDATED

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

HCC:N1

Solubility in Water:COMPLETE

Appearance and Odor:COLORLESS,VISCOUS,SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES LIGHT METALS.ATTACKS MANY PLASTICS.

Stability Condition to Avoid:NONE SPECIFIED

Hazardous Decomposition Products:ON THERMAL DECOMPOSITION MAY GIVE CO*2/OR CO

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

=====

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE 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 s
ould seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.