

HATCO CORPORATION -- HATCOL 1280 -- 9150-00-270-4057

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

Product ID:HATCOL 1280

MSDS Date:02/14/1990

FSC:9150

NIIN:00-270-4057

MSDS Number: BHRGH

=== Responsible Party ===

Company Name:HATCO CORPORATION

Address:KING GEORGE POST ROAD

City:FORDS

State:NJ

ZIP:08863

Country:US

Info Phone Num:201-738-1000

Emergency Phone Num:201-738-3570

Preparer's Name:A. SOOS

CAGE:KO46

6

=== Contractor Identification ===

Company Name:HATCO CHEMICAL CORP

Address:KING GEORGE POST ROAD

City:FORDS

State:NJ

ZIP:08863

Country:US

Phone:201-738-3568

CAGE:3W990

Company Name:HATCO CORPORATION

Address:KING GEORGE POST ROAD

City:FORDS

State:NJ

ZIP:08863

Country:US

Phone:908-738-3553/908-738-1000

CAGE:KO466

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

Ingred Name:TRICRESYL PHOSPHATE

CAS:1330-78-5

ACGIH TLV:5 MG/M3

Ingred Name:MIXED TRIMETHYLOLPROPANE ESTERS

CAS:6

7762-64-5
ACGIH TLV:5 MG/M3

Ingred Name:NEOPENTYL GLYCOL/CAPRYLIC/CAPRIC ESTER
CAS:70693-32-2
ACGIH TLV:5 MG/M3

Ingred Name:MIXED TRIMETHYLOLPROPANE ESTERS
CAS:68130-53-0
ACGIH TLV:5 MG/M3

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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:NONE OF THE ROUTES OF ENTRY ARE VERY
LIKELY. ACUTE: MAY BE AN EYE OR SKIN IRRITANT. CHRONI
C: LOW TO
MEDIUM IN TOXICITY.
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS
LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:NONE KNOWN
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:INHALATION: REMOVE SUBJECT TO FRESH AIR. EYE: FLUSH WITH
PLENTY OF WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION.
SKIN: WASH WITH SOAP AND WATER. SEE PHYSICIAN IF NE
CESSARY. REMOVE
CONTAMINATE D CLOTHING. INGESTION: DO NOT INDUCE VOMITING. DRINKK
PLENTY OF WATER. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:COC
Flash Point:>410F,>210C
Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER
FOG.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARB

Y CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:WATER MAY CAUSE FROTHING. AVOID CONTACT WITH FIRE AND SPARKS.

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

Spill Release Procedures:WIPE OR SOAK UP SMALL SPILLS WITH PAPER TOWEL OR INERT ABSORBANT. DIKE TO RETAIN LARGE SPILLS. VACUUM UP FREE LIQUID. REMOVE RESIDUE WITH INERT ABSORBANT. PLACE IN DISPOSAL CONTAINER. PREVENT FROM GOING INTO WATERWAYS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT AND IGNITION SOURCES. KEEP CONTAINERS CLOSED.

Other Precautions:FOR INDUSTRIAL USE ONLY.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL (TLV), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH-RESPIRATOR SELECTION.

Ventilation:MECHANICAL (GENERAL) VENTILATION IS REQUIRED. LOCAL EXHAUST MAY BE REQUIRED IF WORK AREA IS NOT VENTED.

Protective Gloves:NEOPRENE

Eye Protection:CHEMICAL SAFETY GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. OTHER EQUIPMENT AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:>350F,>177C

Vapor Density:>10

Spec Gravity:0.95

Solubility in Water: