

VELSICOL CHEMICAL CORP -- MIL-C-372C;PQ 4800 RUST PREVENTATIVE -- 9150-00-224-6663  
===== Product Identification =====

Product ID:MIL-C-372C;PQ 4800 RUST PREVENTATIVE

MSDS Date:04/01/1995

FSC:9150

NIIN:00-224-6663

MSDS Number: CCHRT

=== Responsible Party ===

Company Name:VELSICOL CHEMICAL CORP

Address:10400 W HIGGINS SUITE 600

City:ROSEMONT

State:IL

ZIP:60018-3713

Country:US

Info Phone Num:708-2

98-9000 708-298-9014(FAX)

Emergency Phone Num:708-298-9000

Preparer's Name:N.R.NETZEL

CAGE:VELSI

=== Contractor Identification ===

Company Name:VELSICOL CHEMICAL CORPORATION

Address:10400 W HIGGINS ROAD

Box:City:ROSEMONT

State:IL

ZIP:60018

Country:US

Phone:847-298-9000

CAGE:0Z6C4

Company Name:VELSICOL CHEMICAL CORPORATION

CAGE:VELSI

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

Ingred Name:HYDROCARBON SOLVENT

Other REC Limits:NONE RECOMMENDED

Ingred Name:ALIPHATIC PETRO

LEUM SOLVENT (KEROSENE)

CAS:8008-20-6

RTECS #:OA5500000

Fraction by Wt: 59%

Other REC Limits:NONE RECOMMENDED

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: 1%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9596

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===== Hazards Identification =====  
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LD50 LC50 Mixture:TLV FOR OIL KEROSENE IS 200PPM

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

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

Hea

lth Hazards Acute and Chronic:EYES:VAPORS MAY CAUSE

IRRITATION.SKIN:MAY CAUSE IRRITATION.INGEST:HARMFUL IF

SWALLOWED.MAY CAUSE LUNG DAMAGE IF VOMITED AFTER

SWALLOWING.INHAL:VAPORS MAY CAUSE RESPIRATORY IRRITATION AND CNS

EFFECTS.C HRONIC:2-BUTOXYETHANOL MAY HEMOLYZE REDBLOOD CELLS AND

DAMAGE KIDNEYS AND LIVER.

Explanation of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS PRODUCT

IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.

Effects of

Overexposure:INHAL:HEADACHE,VO

MITING,NAUSEA,DIZZINESS,INCOORDINATIO

N.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====  
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND

WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.CALL PHYSICIAN IF

IRRITATION DEVELOPS.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR

ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET

PROMPT QUALIFIED MEDICAL ATTENTION.NOTE TO PHYS

ICIAN:TREAT  
SYMPTOMATICALLY.

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

Flash Point:120F,49C

Extinguishing Media:WATER FOG,DRY CHEMICAL,CARBON DIOXIDE,FOAM.AVOID  
SPREADING BURNING LIQUID WITH WATER STREAM.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A  
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED  
CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE  
HAZARDOUS DE  
COMPOSITION PRODUCTS AND VAPORS.HEAT OF FIRE MAY CAUSE  
CONTAINERS TO BURST.

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION.USE PROPER  
RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.SOAK UP WITH A  
NON-COMBUSTIBLE INERT ABSORBANT(CLAY,SAND);PLACE IN PROPER  
CONTAINER FOR DISPOSAL.

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

Handling and Storage Precautions:STORE IN A COOL,DRY  
,WELL-VENTILATED

PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM  
HEAT,SPARKS,FLAMES AND INCOMPATIBLE MATERIALS.

Other Precautions:AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS.

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

Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED  
RESPIRATOR OR SCBA AS APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation:USE GENERAL DILUTION VENTILATION.

Protective Gloves:IMPERMEABLE GLOVES

Eye Protection:CHE  
MICAL SPLASH GOGGLES

Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY  
SHOWER.

Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET  
CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK  
AREA.

Supplemental Safety and Health  
NONE

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

HCC:F4

Boiling Pt:B.P. Text:>250F,>121C

Vapor Density:>1

Spec Gravity: