

ALFA KLEEN CHEMICAL CO. -- MIL-C-10578 TY III CORROSION RMV COMPOUND --  
6850-00-854-7952

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

Product ID:MIL-C-10578 TY III CORROSION RMV COMPOUND

MSDS Date:01/01/1987

FSC:6850

NIIN:00-854-7952

MSDS Number: BFSVW

=== Responsible Party ===

Company Name:ALFA KLEEN CHEMICAL CO.

Address:2691 SATURN

City:BREA

State:CA

ZIP:92621-6703

Country:US

CAGE:ALFAK

=== Contractor Id

entification ===

Company Name:ALFA KLEEN CHEMICAL

Address:2691 SATURN ST.

City:BREA

State:CA

ZIP:92621

Country:US

Phone:704-524-2530

CAGE:ALFAK

Company Name:ALFA KLEEN CHEMICAL LABORATORIES INC

Address:840 CAPITOLIO WAY

Box:City:SAN LUIS OBISPO

State:CA

ZIP:93401

Country:US

Phone:805-541-3465

CAGE:62639

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

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000

Fraction by Wt: 49%

OSHA PEL:1 MG/M3/3 STEL

ACGIH TL

V:1 MG/M3/3 STEL; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:DETERGENTS

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

Effects of Overexposure:IRRIT UPPER RESP TRACT. BURNS SKIN & EYES.

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

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG  
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH  
W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE  
VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

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

Flash Point:215F,101.6C

Extinguishing Media:SUITABLE FOR SURROUNDING FIRE

Fire Fighting Procedures:WEAR SCBA & PROTECT CLOTHNG

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MFG

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

Spill Release Procedures:STOP LEAK W/O RISK. EVAC & VENT AREA. CONTAIN  
SPILL. PUMP/VAC LIQUID INTO DISPOSAL DRUM, SEAL  
TIGHT. ABSORB  
W/INERT MATL & PLACE INTO CONTAIN FOR FUTURE DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AREA. AVOID CONTACT.  
PROTECT CONTAINERS FROM DAMAGE. KEEP CONTAINERS CLOSED WHEN NOT IN  
USE.

Other Precautions:WASH THOROUGHLY AFTER USE. LAUNDER CONTAMIN CLTHG  
BEFORE REUSE.

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

Respiratory Protection:USE NIOSH/MESA APPROV RESP

IF REQUIRED

Ventilation:MECHANICAL (GEN) REQUIRED

Protective Gloves:RUBBER

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:EYE WASH STATION. APRONS. SPECIAL IMPERVIOUS CLOTHING.

Supplemental Safety and Health

MSDS UNDATED.

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

HCC:C1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS LIQUID. SLIGHT ODOR

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

Stability Indicator/Mate

rials to Avoid:YES

STRONG ALKALIN MATL

Stability Condition to Avoid:AVOID WATER POLUTION

Hazardous Decomposition Products:TOXIC FUMES

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

Waste Disposal Methods:NEUTRALIZE & DISPOSE I/AW ALL LOCAL,STATE & FEDERAL REGULATIONS.

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