

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

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

MSDS Date:07/31/1996

FSC:6850

NIIN:00-854-7952

Status Code:A

MSDS Number: CJNDG

=== Responsible Party ===

Company Name:ALFA KLEEN

Address:2691 SATURN ST

City:BREA

State:CA

ZIP:92821

Country:US

Info Phone Num:714-524-2530)/FAX 1765

Emer

gency Phone Num:800-424-9300

Resp. Party Other MSDS Num.:SPECIFICATION C-10578D TYPE III

Chemtec Ind/Phone:(800)424-9300

CAGE:62639

=== Contractor Identification ===

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

Contract Num:SP0450-99-M-NF98

CAGE:62639

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Composition/Information on Ingredients =====

Ingred Name:DETERGENTS
= Wt:1.

Ingred Name:PHOSPHORIC ACID
CAS:7664-38-2
RTECS #:TB6300000
= Wt:34.
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3
ACGIH STEL:3 MG/M3
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
= Wt:65.

===== 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:ON CONTACT WITH SKIN OR EYES, IT WILL
CAUSE SEVERE BURNS.

Explanation of Carcinogenicity:NONE LISTED.

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

Medical Cond Aggravated by Exposure:N/P.

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

First Aid:INHAL:REMOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR; IF
BREATHING IS DIFFICULT, GIVE OXYGEN. EYE: FLUSH WITH PLENTY OF
WATER. SKIN: WASH WITH SOAP AND WATER. REMOVE CONT
AMINATED CLOTHING
AND SHOES. I NGEST: DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF
UNCONSCIOUS. GET MEDICAL ATTENTION.

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

Flash Point Method:OC
Lower Limits:0
Upper Limits:0
Extinguishing Media:NOT FLAMABLE
Fire Fighting Procedures:NOT NEEDED.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:STOP LEAK W/O RISK. EVAC & VENT AREA. CONTAIN
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PILL. PUMP/VAC LIQUID INTO DISPOSAL DRUM, SEAL TIGHT. ABSORB W/INE WITH MATERIAL AND PLACE INTO CONTAINER FOR FUTURE DISPOSAL.
Neutralizing Agent:N/P.

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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:AVOID EXCESSIVE INHALATION, PROVIDE VENTILATED AREAS.
Ventilation:GENERAL ROOM VENTILATION
Protective Gloves:RUBBER NEOPRENE
Eye Protection:SAFETY/CHEM GOGGLES
Other Protective Equipment:EYE WASH STATION. APRONS. SPECIAL IMPERVIOUS CLOTHING. RUBBER SHOES AND APRONS.
Supplemental Safety and Health
STORE AWAY FROM HEAT & STRONG ALKALIES.

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

HCC:C1
Boiling Pt:=135.C, 2
75.F
Melt/Freeze Pt:=-4.6C, 40.2F
Vapor Pres:77
Vapor Density:.62
Spec Gravity:(H20=1)1.574
pH:5.5
Evaporation Rate & Reference:BUTYL ACETATE=1
Solubility in Water:COMPLETE
Appearance and Odor:WATER WHITE COLOR

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

Stability Indicator/Materials to Avoid:YES
REACTS WITH ALKALIES PRODUCING HEAT, WITH MANY METALS PRODUCING HEAT AND FLAMABLE HYDROGEN GAS.
Stability Condition to Avoid:AVOID DIRECT CONTACT WITH SKIN AND EYES.
Haz

ardous Decomposition Products:NONE
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:NEUTRALIZE AND DISPOSE IN ACCORDANCE WITH ALL
LOCAL, STATE & FEDERAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:N/P.

===== Regulatory Information =====

SARA Title III Information:N/P.
Federal Regulatory Information:N/P
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State Regulatory Information:N/P.

===== Other Information =====

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