

ALFA KLEEN CHEMICAL LABORATORIES INC -- AK-055 CITRUS DEGREASER -- 6850-01-416-8438
===== Product Identification =====

Product ID:AK-055 CITRUS DEGREASER
MSDS Date:09/20/2000
FSC:6850
NIIN:01-416-8438
Status Code:A
MSDS Number: CKXTS
=== Responsible Party ===
Company Name:ALFA KLEEN CHEMICAL LABORATORIES INC
Address:840 CAPITOLIO WAY
City:SAN LUIS OBISPO
State:CA
ZIP:93401
Country:US
Info Phone Number:805-541-3465
Emergency Phone Num:805-541-3465
Chemtrec Ind/Phone:(800)424-9300
CAGE:62639
=== Contractor Identification ===
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
Company Name:RADIAN INTL LLC
Address:8501 N MOPAC BLVD
Box:201088
City:AUSTIN
State:TX
ZIP:78720-1088
Country:US
Phone:512-419-5224
Contract Num:SP0450-00-D-4021
CAGE:29913

===== Composition/Information

on Ingredients =====

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000

Ingred Name:GLYCOL ETHER EB
CAS:111-76-2
RTECS #:KJ8575000
OSHA PEL:240 MG/M3;50 PPM
ACGIH TLV:121 MG/M3;25 PPM

Ingred Name:PAMAK W4
CAS:8002-26-4

Ingred Name:SEQUESTRENE 30A
CAS:64-02-8
RTECS #:AH5075000

Ingred Name:MONOETHANOLAMINE
CAS:141-43-5
RTECS #:KJ5775000
OSHA PEL:6 MG/M3;3 PPM
ACGIH TLV:7.5 MG/M3;3 PPM
ACGIH STEL:15 MG/M3;6 PPM

Ingred Name:TERGITOL NP-6 NONIONIC SURFACTANT
CAS:9016-45-9
RTECS #:AX024
7000

Ingred Name:D-LIMONENE
CAS:5989-27-5
RTECS #:GW6360000

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

LD50 LC50 Mixture:NOT PROVIDED BY MFR
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:(ACUTE AND CHRONIC): HARMFUL IF
SWALLOWED
Explanation of Carcinogenicity:NOT PROVIDED BY MFR
Effects of Overexposure:SHORT TERM: EYE - EYE IRRITANT
Medical Cond Aggravated by Exposure:NO

NE RECOGNIZED

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First Aid Measures
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First Aid:EYE: FLUSH WITH WATER FOR 15 MINUTES. INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, DIARRHEA. CALL PHYSICIAN.

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Fire Fighting Measures
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Flash Point:NOT FLAMMABLE
Fire Fighting Procedures:NONE

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Accidental Release Measures
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Spill Release Procedures:FLUSH WITH WATER
Neutralizing Agent:NOT PROVIDED BY MFR

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Handling and Storage
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Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AT ROOM TEMPERATURE.
Other Precautions:NOT PROVIDED BY MFR

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE USUALLY NEEDED.
Ventilation:LOCAL EXHAUST: YES.
Protective Gloves:NONE
Eye Protection:GOGGLES/FACE SHIELD TO PREVENT POSSIBLE IRRITATION
Other Protective Equipment:NONE
Work Hygienic Practices:NOT PROVIDED BY MFR
Supplemental Safety and Health
NOT PROVIDED BY MFR

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Physical/Chemical Properties
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HCC:N1
Boiling Pt:>93.3C, 200.F
Decomp Temp:Decomp Text:NOT PROVIDED BY MFR
Vapor Pres:0.92 (MM HG)
Vapor Density:>1.0(AIR=1)
Spec Gravity:1.0 (H2O=1)
pH:NOT PROVIDED
Viscosity:NOT PROVIDED BY MFR
Evaporation Rate & Reference:>1.0 (BUTYL ACETATE=1)
Solubility in Water:100%
Appearance and Odor:AMBER, LIGHT CITRUS ODOR
Perc

ent Volatiles by Volume:NOT PROVIDED
Corrosion Rate:NOT PROVIDED BY MFR

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

Stability Indicator/Materials to Avoid:YES
NORMALLY UNREACTIVE, HOWEVER, AVOID ANY STRONG OXIDIZING AGENTS
Stability Condition to Avoid:PROLONGED EXCESSIVE HEAT MAY CAUSE PRODUCT
DECOMPOSITION.
Hazardous Decomposition Products:CARBON MONOXIDE AND/OR CARBON DIOXIDE
Conditions to Avoid Polymerization:WILL NOT OCCUR

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH APPLICABLE LOCAL,
STATE, AND FEDERAL REGULATIONS.

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