

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 Nu

m: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 #:AX0247
000

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:NON

E RECOGNIZED

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

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

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

Flash Point:NOT FLAMMABLE
Fire Fighting Procedures:NONE

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

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

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

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

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

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

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

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
Perce

nt 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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