View NSN Online: https://aerobasegroup.kr/nsn/6850-01-416-8438

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

ALFA KLEEN -- AK-055 -- 6850-01-416-8438

Product ID:AK-055 MSDS Date:06/07/1997

FSC:6850

NIIN:01-416-8438

Status Code:A

MSDS Number: CHWBS
=== Responsible Party ===
Company Name:ALFA KLEEN
Address:2691 SATURN STREET

City:BREA State:CA

ZIP:92621-6703

Country:US

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

Emergency Phone Num:714-524-2530/800-424-9300(CHEMTREC)

Pre

parer's Name: ANTONETTE TRINCHESE

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

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 89.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name: POLYOL SURFACTANT/GLYCOLS,

POLYETHYLENE, MONO(NONYLPHEYL) **ETHER** CAS:9016-45-9 RTECS #:MD0900000 Fraction by Wt: 6.0% Other REC Limits: NONE RECOMMENDED Ingred Name: SODIUM CARBONATE CAS:497-19-8 RTECS #: VZ4050000 Fraction by Wt: 3.0% Other REC Limits: NONE RECOMMENDED Ingred Name: SODIUM SILICATE CAS:1344-09-8 Fraction by Wt: 0.5% Other REC Limits: NONE RECOMMENDED Ingred Name: CITROUS OIL Fraction by Wt: 1.0% Other REC Limits: NONE RECOMMENDED Ingred Name: RED & YELLOW FOOD COLOR Fraction by Wt: TRACE Other REC Limits:N ONE RECOMMENDED ============= Hazards Identification ======================== LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS: EYE, SKIN, RESPIRATORY & GASTROINTESTINAL TRACT. ACUTE & CHRONIC- EYE CONTACT MAY CAUSE IRRITATION OR REDNESS. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION, DRYNESS. INHALATI ON OF VAPORS /MISTS MAY CAUSE NOSE, THROAT, LUNG IRRITATION. INGESTION UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, NAUSEA, TEARING, REDNESS, DRYNESS OF SKIN First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED: MOVE TO FRESH AIR. EYES: FLUSH WITH WATER. HOLD EYELIDS OPEN. SKIN: FLUSH WITH WATER. ORAL: CONSULT PHYSICIAN. 

Flash Point Method:OC Flash Point:>200F,>93C

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS, IF NEEDED.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ABSORB ON SAND, VE

RMICULITE OR SIMILAR MATERIAL. SWEEP UP AND PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL. WASH CONTAMINATED SPILL AREA AFTER PICK UP IS COMPLETE.

Neutralizing Agent: NOT RELEVANT

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINER.

Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET I N EYES OR ON SKIN.

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

Respiratory Protection: NONE SHOULD BE NEEDED.

Ventilation:ADEQUATE

Protective Gloves:RUBBER FOR REPEATED/PROLONGED CONTACT Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment:EYEBATH, WASHING FACILITY, UNIFORM

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

======== Physical/Chemical Prop

erties ==========
HCC:V5 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.04 pH:11- 12 Solubility in Water:COMPLETE Appearance and Odor:ORANGE LIQUID - CITRUS ODOR Percent Volatiles by Volume:90 Corrosion Rate:0
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:CARBON MONOXIDE
======= Disposal Considerations ==========
Waste Disposal Met hods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. CONTRACT WITH A LICENSED WASTE DISPOSA FACILITY.

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