View NSN Online: https://aerobasegroup.com/nsn/6850-00-962-9749

Product ID:OAKITE 8;CODE:0080

MSDS Date:01/02/1990

FSC:6850

NIIN:00-962-9749

MSDS Number: BHYKR === Responsible Party ===

Company Name: OAKITE PRODUCTS INC

Address:50 VALLEY ROAD City:BERKELEY HEIGHTS

State:NJ

ZIP:07922-2712 Country:US

Info Phone Num:201-464-6900

Emergency Phone Num:201-464-6900 /800-4

24-9300(CHEMTREC

Preparer's Name: NOT READABLE

CAGE:44389

=== Contractor Identification ===

Company Name: OAKITE PRODUCTS INC

Address:50 VALLEY ROAD Box:City:BERKELEY HEIGHTS

State:NJ ZIP:07922 Country:US

Phone:908-464-6900

CAGE:44389

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

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000 Fraction by Wt: 15.0%

Other REC Limits: NONE SPECIFIED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Ingred Name: KEROSENE (ALIPHATIC PETRO

LEUM SOLVENT)
CAS:8008-20-6
RTECS #:OA5500000
Fraction by Wt: 50-55%

Other REC Limits: NONE SPECIFIED

Ingred Name: POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000 Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

OSHA PEL:C, 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: OTHER COMPONENTS (TYPE NOT SPECIFIED)

Fraction by Wt: BALANCE

Other REC Limits: NONE SPECIFIED

R

outes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:IRRITATION OF

EYES,SKIN,RESPIRATORY OR G.I.TRACTS;CNS EFFECTS LIKE HEADACHE,DIZZINESS,NAUSEA AND VOMITING. REDNESS OR BURNS OF EYES/SKIN POSSIBLE.CHRONIC:DRYING OF SKIN,DEFATTING OR DERMATITIS,D AMAGE TO LUNGS,EYES,LIVER OR KIDNEYS. .

Explanation of Carcinogenicity: DATA PER MSDS

Effects of Overexposure: MAY CAUSE IRRITATION OF EYES, SKI

N, RESPIRATORY

OR G.I.TRACTS;MAY CAUSE HEADACHE,DIZZINESS,NAUSEA,VOMITING OR GI TRACT DISTURBANCES POSSIBLE.BURNS OR REDNESS OF EYES/CRACKING OR DRYNESS OF SKIN.LIVER OR KIDNEY DAMAGE.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:INHALATION:REMOVE TO FRES

FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION. Flash Point Method:TOC Flash Point:154F,68C Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. ======== Accidental Release Measures ============ Spill Release Procedures: USE PROPER PERSONAL PROT **ECTION: CONTAIN FREE** MATERIAL IF POSSIBLE: USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER. Neutralizing Agent: NOT APPLICABLE. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE. Other Precautions: DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID **PRO** LONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Other Protective Equi

Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER Eve Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER

H AIR. RESUSCITATE IF NOT BREATHING.

pment:EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

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

HCC:V4

Spec Gravity: O.890

pH:11.0

Evaporation Rate & Dry Referen

ce: