

OAKITE STRIPPER M3, PRODUCT CODE: 5420

MSDS Number

BBDQB

National Stock Number

6850-00D000963

Product Name

OAKITE STRIPPER M3, PRODUCT CODE: 5420

Manufacturer

OAKITE PRODUCTS INC

Product Identification

Product ID: OAKITE STRIPPER M3, PRODUCT CODE: 5420

MSDS Date: 11/01/1990

FSC: 6850

NIIN: 00D000963

MSDS Number: BBDQB

Responsible Party

OAKITE PRODUCTS INC

50 VALLEY ROAD

BERKELEY HEIGHTS, NJ 07922-2712

US

Emergency Phone: 800-424-9300 (CHEMTREC)

Info Phone: 201-464-6900

Preparer: SCOTT M. CLARK

Cage: 44389

Contractor

OAKITE PRODUCTS INC

BERKELEY HEIGHTS, NJ 07922

US

908-464-6900

Cage: 44389

Ingredients

SODIUM CARBONATE

CAS: 497-19-8

RTECS: VZ4050000

Fraction By Weight: 10-20%

SULFATED BUTYL OLEATE

CAS: 7779-99-9

Fraction By Weight:

TALL OIL

CAS: 61790-12-3

Fraction By Weight:

NON HAZARDOUS INGREDIENT

Fraction By Weight: BALANCE

SODIUM HYDROXIDE (SARA III)

CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight: 75-85%

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SEVERE IRRITATION OF THE NOSE, MOUTH AND RESPIRATORY TRACT. SEVERE SKIN BURNS. EYE CONTACT CAUSES SEVERE OR PERMANENT DAMAGE.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:COUGHING, DIFFICULTY BREATHING; CHEMICAL PNEUMONITIS.

Medical Cond Aggravated by Exposure:TALL OIL HAS MILD ALLERGENIC PROPERTIES.

First Aid

First Aid:EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN WHILE HOLDING EYELIDS OPEN. SKIN: IMMEDIATELY REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN. INGESTION: CONTACT LOCAL POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY! INHALATION: MOVE VICTIM TO FRESH AIR & RESTORE BREATHING IF NECESSARY. STAY WITH VICTIM. CONTACT DOCTOR IN ALL CASES

Fire Fighting

Flash Point:NONE

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING MATERIALS.

Fire Fighting Procedures:NO SPECIAL PROCEDURES REQUIRED.

Unusual Fire/Explosion Hazard:NONE KNOWN.

Accidental Release

Spill Release Procedures:WEAR PERSONAL PROTECTIVE EQUIPMENT. CAREFULLY CLEAN UP SPILLED MATERIAL AND PLACE IN DRY CONTAINERS FOR DISPOSAL. AVOID DUST GENERATION.

Neutralizing Agent:NA

Handling

Handling and Storage Precautions:CORROSIVE. STORE IN CLOSED CONTAINER IN DRY, WELL-VENTILATED AREA.

Other Precautions:NOTE: IF DILUTING (OR DISSOLVING) ALWAYS ADD THIS PRODUCT TO WATER SLOWLY AND WITH CONSTANT STIRRING.

Exposure Controls

Respiratory Protection:IF TLV IS EXCEEDED, OR FOR SYMPTOMS OF OVEREXPOSURE, WEAR A NIOSH-APPROVED DUST/MIST RESPIRATOR.

Ventilation:LOCAL EXHAUST MAY BE NECESSARY FOR SOME HANDLING/USE CONDITIONS. SPECIFIC NEEDS SHOULD BE ADDRESSED BY HEALTH/SAFETY.

Protective Gloves:WEAR NEOPRENE OR OTHER RESISTANT GLOVES.

Eye Protection:WEAR CHEMICAL SAFETY GOGGLES.

Other Protective Equipment: IF POTENTIAL FOR SKIN CONTACT EXISTS, WEAR NEOPRENE OR OTHER CHEMICAL RESISTANT APRON OR COVERALLS AND/OR FOOT COVERING.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health
CORROSIVE MATERIAL.

Chemical Properties

HCC: C2

Boiling Pt: B.P. Text: NAA

Melt/Freeze Pt: M.P/F.P Text: NA

Decomp Temp: Decomp Text: NA

Vapor Pres: NA

Vapor Density: NA

Spec Gravity: 1.18

pH: 13.0

Evaporation Rate & Reference: NA

Solubility in Water: APPRECIABLE

Appearance and Odor: WHITE POWDER; SWEET ODOR.

Percent Volatiles by Volume: NA

Corrosion Rate: NA

Stability

Stability Indicator/Materials to Avoid: YES

ACIDS. CONTACT WITH CERTAIN METALS MAY YIELD EXPLOSIVE HYDROGEN GAS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: HYDROGEN, TRACES OF SULFUR DIOXIDE.

Disposal

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

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