30892-003 OATEY REGULAR ABS CEMENT

MSDS Number

BYQBV

National Stock Number

8030-00F045166

Product Name

30892-003 OATEY REGULAR ABS CEMENT

Manufacturer

OATEY COMPANY

Product Identification

Product ID:30892-003 OATEY REGULAR ABS CEMENT

MSDS Date:09/20/1995

FSC:8030 NIIN:00F045166

MSDS Number: BYQBV

Responsible Party

OATEY COMPANY

4700 W 160TH ST

CLEVELAND , OH 44135-2632

US

Emergency Phone: 303-623-5716 COLLECT

Info Phone: 216-267-7100

Cage: EO573

Contractor

OATEY COMPANY

35906

CLEVELAND, OH 44135-2632

US

216-267-7100

Cage: EO573

Ingredients

ACRYLONITRILE BUTADIENE STYRENE RESIN

CAS: 9003-56-9 RTECS: AT6970000

Fraction By Weight: 25-35%

2-BUTANONE (METHYL ETHYL KETONE) (MEK)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 65-75%

OSHA PEL200 PPM

ACGIH TLV: 590 MG/CUM

EPA Report Quantity: 5000 LBS



DOT Report Quantity: 5000 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: INHALATION: IRRITATION OF MUCOUS MEMBRANES, NOSE & THROAT. CNS DEPRESSION. SKIN: IRRITATION, DERMATITIS. MAY POSSIBLY BE ABSORBED. EYES: IRRITANT. INGESTION: MAY BE ASPIRATED INTO THE LUNGS/CAUSE SYST EM EFFECTS. MAY AFFECT THE EYES, SKIN, LUNGS & CENTRAL NERVOUS SYSTEM. Explanation of Carcinogenicity: NONE

Effects of Overexposure: IRRITATION, HEADACHE, DIZZINESS, NAUSEA,

NUMBNESS OF THE EXTREMITIES, NARCOSIS

First Aid

First Aid: SKIN: FLUSH W/WATER, WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15 MINS. INHALATION: MOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NECESSARY. KEEP QUIET & WARM. INGESTION: DRINK PLENTY OF WATER. DON'T INDUCE VOMITING. AVOID ALCOHOLIC BEVERAGES. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method: PMCC

Flash Point: 20F Lower Limits:2 Upper Limits:12

Extinguishing Media: SMALL: DRY CHEMICAL, CO2, WATER/FOAM EXTINGUISHER.

LARGE: EVAUCATE.

Fire Fighting Procedures: EVACUATE AREA.

Accidental Release

Spill Release Procedures: VENTILATE AREA, STOP LEAK SAFELY W/O RISK. TAKE UP W/SAND, EARTH/OTHER NON-COMBUSTIBLE ABSORBING MATERIAL.

Handling

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS & FLAMES. STORE IN COOL, DRY PLACE. CONTAINERS, EVEN EMPTIES WILL RETAIN RESIDUE & VAPORS.

Exposure Controls

Respiratory Protection: USE A NIOSH APPROVED CANNISTER RESPIRATOR IN ABSENCE OF ADEQUATE VENTILATION.

Ventilation: GENERAL MECHANICAL: EXHAUST FOR MAINTAINING EMISSIONS AT

THE POINT OF USE Protective Gloves: RUBBER Eye Protection: SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment: EYE WASH & SAFETY SHOWER

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:176F

Vapor Pres:100 Vapor Density: 2.5 Spec Gravity: 0.83-0.87

Evaporation Rate & Reference: (BU ACETATE=1) 2.7

Solubility in Water: 27.1%/WT

Appearance and Odor: BLACK LIQUID W/SHARP, FRAGRANT, MINT-LIKE ODOR

Percent Volatiles by Volume:>78

Stability

Stability Indicator/Materials to Avoid:YES ACIDS, OXIDIZING MATERIALS, ALKALIS, CHLORINATED INORGANICS (POTASSIUM/CALCIUM/SODIUM HYPOCHLORITE) COPPER/COPPER ALLOYS Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAME



Hazardous Decomposition Products:CO, CO2, BLACK SMOKE

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. EPA HAZARDOUS WASTE NUMBER D-001. FLAMMABLE LIQUID NA1133 (GALLONS ONLY). IGNITABLE/TOXIC WASTE.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.