View NSN Online: https://aerobasegroup.com/nsn/8040-01-325-4869

OATEY CO. -- OATEY ALL PURPOSE CEMENT -- 8040-01-325-4869

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

Product ID:OATEY ALL PURPOSE CEMENT

MSDS Date:11/07/1989

FSC:8040

NIIN:01-325-4869

MSDS Number: BLJQR
=== Responsible Party ===
Company Name:OATEY CO.
Address:4700 W. 160TH STREET

Box:35906

City:CLEVELAND

State:OH ZIP:44135 Country:US

Info Phone Num:216-267-7100

Emergency Phone Num:216-267-7100, 303-623-7

516(COLLECT)

Preparer's Name: PAUL E. NATON

CAGE:EO574

=== Contractor Identification ===

Company Name: OATEY CO

Address:4700 WEST 160TH STREET

Box:35906

City:CLEVELAND

State:OH ZIP:44135 Country:US

Phone:216-267-7100/303-623-5716

CAGE:53472

Company Name:OATEY CO. Address:4700 W. 160TH STREET

Box:35906

City:CLEVELAND

State:OH ZIP:44135

Phone: (216) 267-7100

CAGE:EO574

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

Ingred Name: CPVC RESIN (NON-HAZARDOUS)

CAS:68648-82-8

Fraction

by Wt: 12-17%

Other REC Limits: NONE SPECIFIED

Ingred Name:TETRAHYDROFURAN (SARA III)

CAS:109-99-9

RTECS #:LU5950000 Fraction by Wt: 40-55%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/250 STEL

ACGIH TLV:200 PPM/250STEL;9192

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: < 25%

Other REC Limits: NONE SPECIFIED

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

D

OT Rpt Qty:5000 LBS

Ingred Name: CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000 Fraction by Wt: 11-16%

Other REC Limits: NONE SPECIFIED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 15-20%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: FUMED SILICA

CAS:112945-52-5 RTECS #:VV7310000

Fraction	by	Wt:	1-2%	
----------	----	-----	------	--

Other REC Limits: NONE SPECIFIED

=========== Hazards Identification ==============

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CHRONIC CONTACT MAY LEAD TO IRRITATION AND DERMATITIS. CHRONIC EXPOSURE TO VAPORS OF HIGH CONCENTRATION MAY CAUSE DERMATITIS. HAS CAUSED CNS DEPRESSION, LIVER DAMAGE IN ANIMALS & HIGH CONCENTRATIONS H AVE CAUSED RETARDATI

ON OF FETAL

DEVELOPMENT IN RATS.

Effects of Overexposure: INHALED: IRRIT OF MUCOUS

MEMBRANE, NOSE, THROAT, HEADACHE, DIZZINESS, NAUSEA, NUMBNESS OF THE EXTREMITIES/NARCOSIS. INGESTION: MAY BE ASPIRATED INTO LUNGS/CAUSE SYSTEMIC EFFECTS DESCRIBED UNDER INHALATION. EYE: VAPORS OR DIRECT CONTACT MAY CAUSE IRRIT. SKIN: MAY POSSIBLE ABSORBED THROUGH SKIN. EYE: VAPORS MAY CAUSE IRRITATION.

Medical Cond Aggravated by Exposure:ALSO DESCRIBED AS REPRODUCTIVE TOXIN AND KIDNEY TOXIN.

First Aid:INHALATION:MOVE TO FRESH AIR.IF BREATHING DIFFICULT,GIVE OXYGEN.IF NOT BREATHING,GIVE ART RSPRTN.KEEP QUIET/WARM.CALL POISON CNTRL CENTER/DOCTOR IMMED.SKIN:FLUSH W/WATER,THEN WAS THOROUGHLY W/SOAP/WAT ER.REMOVE CONTAMINATED CLOTHING.WASH BEFORE REUSE.CALL POISON CNTRL CENTER/DOCTOR IF IRRIT PERSISTS.EYES:FLUSH W/WATER FOR 15 MIN.CALL POISON CNTRL CENTER/DOCTOR.INGESTION:DRINK PLENTY OF WATER.*

Flash Point Method:TCC Flash Point:0F,-18C Lower Limits:1.8 Upper Limits:11.8

Extinguishing Media:DRY CHEMICAL, CO2, WATER OR FOAM EXTINGUISHER. Fire Fighting Procedures:FOR SMALL FIRES:USE DRY CHEMICAL, CO2, WATER OR FOAM EXTINGUISHER. FOR LARGE FIRES:EVACUATE AREA AND CALL FIRE DEPARTMENT IMMEDIATELY.

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

Spill Release Procedures: VENTILATE AREA, STOP LEAK IF

IT CAN BE DONE
WITHOUT RISK. TAKE UP WITH SAND, EARTH OR OTHER ABSORBING MATERIAL.

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS AND FLAMES. STORE IN COOL, DRY PLACE.

DISPOSE OF ACCORDING TO LOCAL, STATE & FEDERAL REGS.

Other Precautions: CONTAINERS, EVEN THOSE THAT HAVE BEEN EMPTIED, WILL RETAIN RESIDUE AND VAPORS. HANDLE EMPTY CONTAINERS AS IF THEY WERE FULL.

====== Exposure Contro

Is/Personal Protection =======

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

Ventilation:GENERAL MECHANICAL:EXHAUST VENTILATION CAPABLE OF MAINTAINING EMISSION AT THE POINT OF USE BELOW PEL. LOCAL EXHAUST:**

Protective Gloves: RUBBER GLOVES

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER SHOULD BE AVAILABLE.

Supplemental Safety and Health

*DO NOT INDUCE VOMITING, A

ND CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY. AVOID ALCOHOLIC BEVERAGES. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.**OPEN DOORS & WINDOWS. IF USED IN ENCLOSED AREAS, USE EXHAUST FAN TO REMOVE FUMES.

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

Boiling Pt:B.P. Text:151F,66C

Vapor Pres:145 MM HG

Vapor Density:2.5

Spec Gravity: 0.90+-0.02

Evaporation Rate & Reference: 5.5-8.0 (BUAC)

Solubility in Water: NEGLIGIBLE

Appearance and Odor:MI

LKY LIQUID, ETHER-LIKE ODOR.
Percent Volatiles by Volume:84-88

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
ACIDS,OXIDIZING MATERIALS,ALKALIS,CHLORINATED
INORGANICS(POTASSIUM,CALCIUM/SODIUM HYPOCHLORITE),COPPER OR COPPER
ALLOYS.

Stability Condition to Avoid:HEAT, SPARKS AND OPEN FLAME.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, AND HYDROGEN CHLORIDE SMOKE.

======	=======================================	Disposal	Consid
erations	===========		

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS FOR 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 docum

ent should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.