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OATEY CO -- OATEY ALL PURPOSE CEMENT -- 8040-01-307-0504

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

Product ID:OATEY ALL PURPOSE CEMENT

MSDS Date:10/20/1995

FSC:8040

NIIN:01-307-0504

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

Box:35906

City:CLEVELAND

State:OH

ZIP:44135-2632

Country:US

Info Phone Num:216-267-7100

Emergency Phone Num:216-267-7100 OR 303-

623-5716 COLLEC

CAGE:53472

=== 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

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

Ingred Name: CHLORINATED POLYVINYL CHLORIDE

CAS:68648-82-8 Fraction by Wt: 3-7%

Other REC Limits: NONE RECOMMENDED

Ingred Name: TETRAHYDROFURAN (CERCLA)

CAS:109-99-9

RTECS #:LU5950000 Fraction by Wt: 30-45%

Other REC Li

mits:NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:200 PPM/250STEL;9596

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

Ingred Name: ACETONE (SARA 313) (CERCLA)

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 0-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:750PPM/1000STEL;9596

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 25-40%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200

PPM

ACGIH TLV:200 PPM/300STEL;9596

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

Ingred Name: CYCLOHEXANONE (CERCLA)

CAS:108-94-1

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

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9596

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

Ingred Name: SILICA, AMORPHOUS (FUMED)

CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 1-4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: POLYVINYL CHLORIDE

CAS:9002-86-2

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TECS #:KV0350000
Fraction by Wt: 8-12%

Other REC Limits: NONE RECOMMENDED

========= 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:TARGET ORGANS: EYE, SKIN, KIDNEY,

LUNGS, LIVER, CENTRAL NERVOUS SYSTEM. SKIN-CHRONIC CONTACT MAY LEAD TO IRRITATION & DERMATITIS. CHRONIC EXPOSURE MAY CAUSE DERMATITIS.

EYE-VAPOR OR DIRECT CONTACT MAY

CAUSE IRRITATION. INGESTION-MAY BE

ASPIRATED INTO THE LUNGS OR CAUSE SYSTEMIC EFFECTS DESCRIBED UNDER INHALATION.

Explanation of Carcinogenicity: NOT CARCINOGENIC.

Effects of Overexposure:INHALATION-MAY CAUSE IRRITATION OF MUCOUS MEMBRANES, NOSE & THROAT, HEADACHE, DIZZINESS, NUASEA, NUMBNESS OF THE EXTREMITIES AND NARCOSIS IN HIGH CONCENTRATIONS. MAY CAUSE CNS DEPRESSION & LIVER DAMAG E IN ANIMALS, AND HIGH CONCENTRATIONS HAVE CAUSED RETARDATION OF FETAL DEVELOPMENT IN R

ATS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:SKIN-WASH THOROUGHLY WITH SOAP AND WATER. SEEK MEDICAL ATTENTION FOR IRRITATION. EYES-MOVE TO FRESH AIR & IRRIGATE EYES WITH WATER FOR 15 MIN. SEEK MEDICAL ATTENTION. INHALATION-MOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE IXYGEN. IFNOT BREATHING, GIVE ARTIFICIAL RESPIRATION. CALL POISON CONTROL OR PHYSICIAN. INGESTIO

N-DRINK WATER & CALL POISON CONTROL OR PHYSICIAN. AVOID ALCOHOL BEVERAGES.

Flash Point Method:PMCC

Flash Point:5F,-15C Lower Limits:1.8 Upper Limits:11.8

Extinguishing Media: FOR SMALL FIRES: USE DRY CHEMICAL, CARBON DIOXIDE, WATER OR FOAM EXTINGUISHER.

Fire Fighting Procedures: FOR LARGE FIRES: EVACUATE AREA AND CALL FIRE DEPARTMENT IMMEDIATELY.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

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====== Accidental Release Measures =========
Spill Release Procedures:VENTILATE AREA, STOP LEAK. IF IT CAN BE DONE WITHOUT RISK. TAKE UP WITH SAND, EARTH OR OTHER NON-COMBUSTIBLE ABSORBING MATERIAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage =============
Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS, AND FLAMES. STORE IN COOL, DRY PLACE. CONTAINER EVEN EMPTY WILL RETAIN RESIDUE AND VA PORS.
Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH-APPROVED CANNISTER RESPIRATOR IN ABSENCE OF ADEQUATE VENTILATION. Ventilation:GENERAL MECHANICAL: EXHAUST VENTILATION AT THE POINT OF USE. LOCAL EXHAUST: OPEN DOORS/WINDOWS. ENCLOSED USE EXHAUST FAN Protective Gloves:RUBBER GLOVES. Eye Protection:SAFETY GLASSES WITH SIDE SHIELD. Other Protective Equipment:EYE WASH AND SAFETY SHOWER SHOULD BE AVALIABLE. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:=66.C, 150.8F Vapor Pres:145 Vapor Density:2.5 Spec Gravity:0.9 Evaporation Rate & Description Rate & Descrip
========= Stability and Reactivity Data ==========
Stability

Indicator/Materials to Avoid:YES
ACIDS, OXIDIZING MATERIALS, ALKALIS, CHLORINATED INORGANICS (POTASSIUM,
CALCIUM AND SODIUM HYPOCHLORITE) COPPER & ALOOY.

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

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. CONSUMER COMMODITY, ORM-D. EPA HAZARDOUS WASTE

NUMBER: D001. EPA HAZARDOUS WASTE CLASS: IGNITABLE WASTE.

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