

30883 OATEY MEDIUM GRAY CEMENT

MSDS Number

CCZRY

National Stock Number

8030-00F043199

Product Name

30883 OATEY MEDIUM GRAY CEMENT

Manufacturer

OATEY COMPANY

Product Identification

Product ID:30883 OATEY MEDIUM GRAY CEMENT

MSDS Date:08/09/1994

FSC:8030

NIIN:00F043199

MSDS Number: CCZRY

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

CHLOROETHYLENE POLYMER, POLYVINYL CHLORIDE

CAS: 9002-86-2

RTECS: KV0350000

Fraction By Weight: 12-17%

TETRAHYDROFURAN

CAS: 109-99-9

RTECS: LU5950000

Fraction By Weight: 30-40%

OSHA PEL200 PPM

ACGIH TLV: 590 MG/CUM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHYL ETHYL KETONE, 2-BUTANONE *96-4*

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 30-48%

OSHA PEL200 PPM

ACGIH TLV: 590 MG/CUM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CYCLOHEXANONE, KETOHEXAMETHYLENE

CAS: 108-94-1

RTECS: GW1050000

Fraction By Weight: 5-10%

OSHA PEL50 PPM

ACGIH TLV: 100 MG/CUM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ACETONE; DIMETHYL KETONE; 2-PROPANONE *96-4*

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 0-5%

OSHA PEL2400 MG/CUM

ACGIH TLV: 750 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

AMORPHOUS FUMED SILICA, COLLOIDAL SILICON DIOXIDE,

CAS: 112945-52-5

RTECS: VV7310000

Fraction By Weight:

GRAY COLORANT

Fraction By Weight:

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: MAY IRRITATE MUCOUS MEMBRANES, NOSE & THROAT. SKIN: IRRITATION/DERMATITIS & MAY BE ABSORBED. EYES: MAY IRRITATE. INGESTION: MAY BE ASPIRATED INTO THE LUNGS/CAUSE SYSTEMIC EFFECTS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS, NAUSEA, NUMBNESS OF EXTREMITIES, NARCOSIS.

First Aid

First Aid:SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: REMOVE TO FRESH AIR & FLUSH W/WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN/CPR IF NEEDED. KEEP QUIET & WARM. INGESTION: DRINK WATER & CALL A POISON CONTROL CENTER/PHYSICIAN. AVOID ALCOHOLIC BEVERAGES. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:PMCC
Flash Point:0-5F
Lower Limits:1.8
Upper Limits:11.8
Extinguishing Media:SMALL: DRY CHEMICAL, CO2, WATER/FOAM.
Fire Fighting Procedures:FOR LARGE FIRES: EVACUATE AREA & CALL FIRE DEPARTMENT IMMEDIATELY.

Accidental Release

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

Handling

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

Exposure Controls

Respiratory Protection:USE A NIOSH APPROVED CANNISTER RESPIRATOR IN ABSENCE OF ADEQUATE VENTILATION.
Ventilation:MECHANICAL (GENERAL): TO MAINTAIN < PEL. LOCAL EXHAUST: OPEN DOORS & WINDOWS. IN ENCLOSED AREA, USE EXHAUST FANS.
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES W/SIDE SHIELDS
Other Protective Equipment:EYE WASH & SAFETY SHOWER.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:151F
Vapor Pres:145
Vapor Density:2.5
Spec Gravity:0.93-0.95
Evaporation Rate & Reference:(BU AC = 1): 5.5-8
Solubility in Water:NEGLIGIBLE
Appearance and Odor:GRAY LIQUID W/ETHER-LIKE ODOR

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, HYDROGEN CHLORIDE, SMOKE.

Disposal

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. FLAMMABLE LIQUID, UN1133.

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