

30750-4 OZ PRIMER-006 OATEY CLEAR PRIMER - NSF

MSDS Number

BNXBK

National Stock Number

8040-00F024196

Product Name

30750-4 OZ PRIMER-006 OATEY CLEAR PRIMER - NSF

Manufacturer

OATEY COMPANY

Product Identification

Product ID:30750-4 OZ PRIMER-006 OATEY CLEAR PRIMER - NSF

MSDS Date:06/21/1993

FSC:8040

NIIN:00F024196

MSDS Number: BNXBK

Responsible Party

OATEY COMPANY

4700 W 160TH ST

CLEVELAND , OH 44135

US

Emergency Phone: (303)623-5716

Info Phone: (303)623-5716

Preparer: GABRIELLA BITZ

Cage: EO573

Contractor

OATEY COMPANY

35906

CLEVELAND, OH 44135-2632

US

216-267-7100

Cage: EO573

Ingredients

2-BUTANONE (METHYL ETHYL KETONE) (MEK)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 70-80%

OSHA PEL200 PPM

ACGIH TLV: 590 MG/CUM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TETRAHYDROFURAN

CAS: 109-99-9

RTECS: LU5950000

Fraction By Weight: 10-15%

OSHA PEL200 PPM

ACGIH TLV: 590 MG/CUM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ACETONE; DIMETHYL KETONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight:

OSHA PEL1000 PPM/2400 MG/CUM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CYCLOHEXANONE, KETOHEXAMETHYLENE

CAS: 108-94-1

RTECS: GW1050000

Fraction By Weight: 15-20%

OSHA PEL50 PPM/200 MG/CUM

ACGIH TLV: 25 PPM/100 NG/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, NUMBNESS OF THE EXTREMITIES. SKIN:

IRRITATION/DERMATITIS. EYES: IRRITATION. INGESTION: MAY BE ASPIRATED INTO THE LUNGS/CAUSE SYSTEMIC EFFECTS DESCRIBED UNDER INHALATION. MAY AFFECTTHE EYES, SKIN, LUNG & CENTRAL NERVOUS SYSTEM.

Explanation of Carcinogenicity:NONE

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

First Aid

First Aid:SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: WASH W/WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN/CPR IF NECESSARY. KEEP QUIET & WARM. INGESTION: DRINK WATER. AVOID ALCOHOLIC BEVERAGE S. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:PMCC

Flash Point:0-5F

Lower Limits:1.8

Upper Limits:10

Extinguishing Media:DRY CHEMICAL, CO2, WATER, FOAM EXTINGUISHER

Fire Fighting Procedures:EVACUATE AREA.

Unusual Fire/Explosion Hazard:FLAMMABLE LIQUID.

Accidental Release

Spill Release Procedures: VENTILATE AREA. STOP LEAK IF IT CAN BE DONE W/OUT RISK. TAKE UP W/SAND, EARTH/OTHER NON-COMBUSTIBLE ABSORBANT.

Handling

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

Exposure Controls

Respiratory Protection: USE NIOSH APPROVED CANNISTER RESPIRATOR IN ABSENCE OF ADEQUATE VENTILATION.
Ventilation: GENERAL MECHANICAL; TO MAINTAIN EMISSIONS AT THE POINT OF USE
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: 174F
Vapor Pres: 70
Vapor Density: 2.5
Spec Gravity: 0.797-0.817
Evaporation Rate & Reference: (BU AC = 1): 5.5-8
Solubility in Water: 28 PARTS
Appearance and Odor: CLEAR LIQUID W/SHARP, FRAGRANT, MINT/ETHER ODOR

Stability

Stability Indicator/Materials to Avoid: YES
ACIDS, OXIDIZING MATERIALS, ALKALIS, CHLORINATED INORGANICS, POTASSIUM, CALCIUM, SODIUM HYPOCHLORITE, COPPER/ALLOYS
Stability Condition to Avoid: HEAT, SPARKS, & OPEN FLAME
Hazardous Decomposition Products: CO, CO₂, HYDROGEN CHLORIDE, & SMOKE

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. FLAMMABLE LIQUID. UN1993. IGNITABLE WASTE/TOXIC WASTE.

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