
3M DEVELOPER 77980072035 779800111338

MSDS Number

BBJSQ

National Stock Number

3610-00F001696

Product Name

3M DEVELOPER 77980072035 779800111338

Manufacturer

GENERAL OFFICES 3M CENTER

Product Identification

Product ID:3M DEVELOPER 77980072035 779800111338

MSDS Date:03/02/1987

FSC:3610

NIIN:00F001696

MSDS Number: BBJSQ

Responsible Party

GENERAL OFFICES/3M CENTER

ST. PAUL , MN 55144

Emergency Phone: (612) 733-1110

Info Phone: (612) 733-1110

Cage: EO604

Contractor

GENERAL OFFICES/3M CENTER

ST. PAUL, MN 55144

US

(612) 733-1110

Cage: EO604

Ingredients

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 60-70%

N-AMYL ACETATE (SARA III)

CAS: 628-63-7

RTECS: AJ1925000

Fraction By Weight: 0-10%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ETHYL BUTYL KETONE (3-HEPTANONE)

CAS: 106-35-4

RTECS: MJ5250000

Fraction By Weight: 0-20%

OSHA PEL50 PPM

ACGIH TLV: 50 PPM; 9192

EPOXY RESIN

Fraction By Weight: 0-5.0%

SURFACTANT

Fraction By Weight: 0-5.0%

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: CAUSE MODERATE TO SEVERE IRRITATION & CORNEAL INJURY. INHALATION: MAY CAUSE RESPIRATORY TRACT IRRITATION & NERVOUS SYSTEM IMPAIRMENT, UNCONSCIOUSNESS, DEATH, LIVER DAMAGE, HEADACHE, DIZZINESS, NA USEA, VOMITING, DROWSINESS, DIGESTIVE SYSTEM IRRITATION, COUGH, FATIGUE, & RAPID BREATHING.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES: CAUSE MODERATE TO SEVERE IRRITATION & CORNEAL INJURY. INHALATION: MAY CAUSE RESPIRATORY TRACT IRRITATION, NERVOUS SYSTEM IMPAIRMENT, UNCONSCIOUSNESS, DEATH, LIVER DAMAGE, HEADACHE, DIZZINESS, NA USEA, VOMITING, DROWSINESS, DIGESTIVE SYSTEM IRRITATION, COUGH, FATIGUE, & RAPID BREATHING.
Medical Cond Aggravated by Exposure:LIVER DAMAGE. MAY CAUSE WORSENING OF SYMPTOMS IN PERSONS WITH OBSTRUCTIVE AIRWAY DISEASE.

First Aid

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST TEN MINS & CONTACT PHYSICIAN. INHALATION: IF RESPIRATORY IRRITATION OR OTHER SYMPTOMS OCCUR, MOVE TO FRESH AIR.

Fire Fighting

Flash Point Method:PMCC
Flash Point:106F
Extinguishing Media:CO2, FOAM, DRY CHEMICAL
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:EXTINGUISH ALL IGNITION SOURCES, COLLECT SPILLED MATERIAL, CLEAN UP RESIDUE & PLACE IN DEPT. OF TRANSPORTATION APPROVED CONTAINER. USE ABSORBENT MATERIAL AS NEEDED IN CLEANUP PROCEDURE.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, FLAME & OTHER SOURCES OF IGNITION. AVOID EYE CONTACT. PROTECTIVE EYEWEAR IS RECOMMENDED. AVOID BREATHING VAPOR.
Other Precautions:USE ONLY WITH ADEQUATE VENTILATION. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Ventilation:USE ONLY WITH ADEQUATE VENTILATION
Eye Protection:RECOMMENDED
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:212F
Spec Gravity:0.96
pH:7.70
Solubility in Water:EMULSION
Appearance and Odor:RED, VISCIOS - MILD KETONE ODOR.
Percent Volatiles by Volume:90%

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:KEEP AWAY FROM HEAT, SPARKS, FLAME, &
SOURCES OF IGNITION.

Disposal

Waste Disposal Methods:RECLAMATION/INCINERATION IN A PERMITTED
HAZARDOUS WASTE FACILITY CAPABLE OF MEETING APPLICABLE REGULATORY
REQUIREMENTS FOR DESTRUCTION/REMOVAL IS PREFERRED. OTHERWISE,
DISPOSE IN ACCORDANCE W/APPLICABLE REGS. U.S. EPA HAZARDOUS WASTE:
D001(IGNITABLE)

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