

EUTEC SILVER WELD ECONOMIZER #2

MSDS Number

BBDMN

National Stock Number

3439-00D000886

Product Name

EUTEC SILVER WELD ECONOMIZER #2

Manufacturer

EUTECTIC CORP

Product Identification

Product ID:EUTEC SILVER WELD ECONOMIZER #2

MSDS Date:01/01/1987

FSC:3439

NIIN:00D000886

MSDS Number: BBDMN

Responsible Party

EUTECTIC CORPORATION

Emergency Phone: 718-358-4000

Cage: EO060

Contractor

EUTECTIC CORPORATION

CHARLOTTE, NC 28273

US

704-527-9800/ 800-221-1433

Cage: EO060

Ingredients

SILVER (SARA III)

CAS: 7440-22-4

RTECS: VW3500000

Fraction By Weight: >50%.

OSHA PEL0.01 MG/M3

ACGIH TLV: 0.1 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

COPPER (SARA III)

CAS: 7440-50-8

RTECS: GL5325000

Fraction By Weight: 25%.

OSHA PEL0.1MG/M3 FUME/1 DUST

ACGIH TLV: 0.2MG/M3 FUME; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ZINC (SARA III)

CAS: 7440-66-6

RTECS: ZG8600000

Fraction By Weight: 15%.

OSHA PEL10 MG ZNO/M3

ACGIH TLV: 10 MG ZNO/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TIN

CAS: 7440-31-5

RTECS: XP7320000

Fraction By Weight: 7.5%

OSHA PEL2 MG/M3

ACGIH TLV: 2 MG/M3; 9192

Hazards

Effects of Overexposure:WELDING FMES MAY CAUSE NAS, DIZZ,HEAD, METAL FUME FEVER (CHILLS,FEVER,SWEAT).

First Aid

First Aid:REMOVE TO FRESH AIR & CALL PHYSICIAN IF SYMPTOMS PERSISTS.

Fire Fighting

Flash Point:NONE

Extinguishing Media:NONE

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:NO SPECIAL REQUIREMENTS. RECLAIM & RETURN TO STOCK

Handling

Other Precautions:WELDING FUME FEVER MAY OCCUR SEVERAL HOURS FOLLOWING EXPOSURE, WITH RECOVERY/COMPLETE AFTER 24-48 HRS.

Exposure Controls

Respiratory Protection:USE SAPP RESP IN CONFINED WORK AREAS

Ventilation:LOCAL

Protective Gloves:WELDER'S GLOVES

Eye Protection:WELDER MASK

Other Protective Equipment:NONE

Supplemental Safety and Health

MSDS NON-STD DATED FEB85.

Chemical Properties

HCC:N1

Solubility in Water:INSOLUBLE

Appearance and Odor:SOLID METAL.

Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, AMMONIA.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:WELDING FUMES MAY CAUSE FEVER, CHILLS,ETC.

Disposal

Waste Disposal Methods:RECLAIM OR LANDFILL IAW ALL LAWS & REGS.

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