

CDA ALLOY 115

MSDS Number

BBNPG

National Stock Number

3439-00F003698

Product Name

CDA ALLOY 115

Manufacturer

HUSSEY COPPER LTD

Product Identification

Product ID: CDA ALLOY 115

MSDS Date: 01/01/1987

FSC: 3439

NIIN: 00F003698

MSDS Number: BBNPG

Responsible Party

HUSSEY COPPER LTD/LEETSDALE, PA 15056

Emergency Phone: (412) 857-4200

Cage: EO736

Contractor

HUSSEY COPPER LTD/LEETSDALE, PA 15056

LEETSDALE, PA 15056

US

412-857-4200

Cage: EO736

Ingredients

COPPER (SARA III)

CAS: 7440-50-8

RTECS: GL5325000

Fraction By Weight: 99.9%

OSHA PEL 0.1MG/M3 FUME/1 DUST

ACGIH TLV: 0.2MG/M3 FUME; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

SILVER (SARA III)

CAS: 7440-22-4

RTECS: VW3500000

Fraction By Weight:

OSHA PEL 0.01 MG/M3

ACGIH TLV: 0.1 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

Effects of Overexposure:FUME/DUST-SNEEZING, CONGESTION, NAUSEA, METALLIC TASTE, CHILLS, FEVER. UNKNOWN TO BE CARCINOGENIC.

First Aid

First Aid:SKIN: FLUSH THOROUGHLY WITH WATER. EYES: FLUSH WITH WATER, CALL PHYSICIAN. INGESTION: DRINK WATER INDUCE VOMITING, CALL PHYSICIAN. INHALATION: REMOVE VICTIM TO FRESH AIR, CALL PHYSICIAN.

Accidental Release

Spill Release Procedures:WEAR RESPIRATOR FOLLOW OSHA USE INSTRUCTIONS, SHOVEL UP, OR VACUUM AND PLACE IN APPROPRIATE DOT CONTAINER AND SEAL. WASH CONTAMINATED CLOTHING.

Handling

Handling and Storage Precautions:AVOID BREATHING DUST OR FUMES. DON'T TAKE INTERNALLY.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED DUST/FUME RESPIRATOR.

Ventilation:LOCAL EXHAUST: IF TLV VALUES EXCEEDED.

Eye Protection:GOGGLES

Supplemental Safety and Health

MELTING POINT: 1949F.

Chemical Properties

Vapor Pressure:1

Specific Gravity:8.9

Solubility in Water:NEGLIGIBLE

Stability

Stability Indicator/Materials to Avoid:YES

(DUST & FUME) ACETYLENE, CHLORINE

Hazardous Decomposition Products:COPPER FUME

Disposal

Waste Disposal Methods:DISPOSE OF CONTAMINATED PRODUCT AND MATERIALS USED IN CLEANING UP SPILLS OR LEAKS IN A MANNER APPROVED FOR THIS MATERIAL. FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS FOR DISPOSAL.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.