

## **CDA ALLOY 120**

### **MSDS Number**

BBNPJ

### **National Stock Number**

3439-00F003700

### **Product Name**

CDA ALLOY 120

### **Manufacturer**

HUSSEY COPPER LTD

### **Product Identification**

Product ID: CDA ALLOY 120

MSDS Date: 01/01/1987

FSC: 3439

NIIN: 00F003700

MSDS Number: BBNPJ

### **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.

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