

## **CDA ALLOY 220**

### **MSDS Number**

BBNPR

### **National Stock Number**

3439-00F003707

### **Product Name**

CDA ALLOY 220

### **Manufacturer**

HUSSEY COPPER LTD

### **Product Identification**

Product ID: CDA ALLOY 220

MSDS Date: 01/01/1987

FSC: 3439

NIIN: 00F003707

MSDS Number: BBNPR

### **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

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

ZINC (SARA III)

CAS: 7440-66-6

RTECS: ZG8600000

OSHA PEL 10 MG ZNO/M3

ACGIH TLV: 10 MG ZNO/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

### **Hazards**

Effects of

Overexposure:FUME/DUST-SNEEZING/COUGH/CONGESTION/NAUSEA/METALLIC TASTES/CHILLS/FEVER/MUSCULAR PAIN/THIRST.

## 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 APPRED DOT CONTAINER AND SEAL. WASH CONTAMINATED CLOTHING.

## Handling

Handling and Storage Precautions:PRECLUDE FROM EXPOSURE TO FUME/DUST THOSE INDIVIDUALS WITH PULMONARY AND CARDIAC DISEASES. AVO 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  
Protective Gloves:RUBBER  
Eye Protection:GOGGLES  
Supplemental Safety and Health  
MELTING PT = 1870. MSDS DATED 11 NOV 85.

## Chemical Properties

Spec Gravity:8.80  
Solubility in Water:NEGLIGIBLE

## Stability

Stability Indicator/Materials to Avoid:YES  
(DUST/FUMES) ACETYLENE, CHLORINE  
Hazardous Decomposition Products:COPPER FUME/ZINC 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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