

## **MOBILZINC 1 46-F-1 COMP B**

### **MSDS Number**

BFVLZ

### **National Stock Number**

8010-00-900-6588

### **Product Name**

MOBILZINC 1 46-F-1 COMP B

### **Manufacturer**

MOBIL CHEMICAL COMPANY

### **Product Identification**

Product ID: MOBILZINC 1 46-F-1 COMP B

MSDS Date: 01/01/1985

FSC: 8010

NIIN: 00-900-6588

MSDS Number: BFVLZ

### **Responsible Party**

MOBIL CHEMICAL COMPANY

Emergency Phone: 212-883-5368

Cage: 29430

### **Contractor**

MOBIL CHEMICAL CO DIV OF MOBIL OIL CORP

250

EDISON, NJ 08818

US

Cage: 29430

### **Ingredients**

ZINC (SARA III)

CAS: 7440-66-6

RTECS: ZG8600000

Fraction By Weight: 100%

OSHA PEL10 MG ZNO/M3

ACGIH TLV: 10 MG ZNO/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

### **Hazards**

Effects of Overexposure: NONE

### **First Aid**

First Aid: EYE: FLUSH W/ H\*20 FOR 15 MIN. SKIN: WASH W/ SOAP & WATER.

### **Fire Fighting**

Flash Point: SEE SUPP DATA

Extinguishing Media: CO\*2, DRY CHEM, FOAM &/OR H\*20 FOG.

Fire Fighting Procedures: NEAR SCBA OR AIR MASK. COOL HEAT-EXPOSED CANS W/WATER.

Unusual Fire/Explosion Hazard: REACTIONS W/ ACIDS OR ALKALINES GENERATES EXPLOSIVE GASES.

## Accidental Release

Spill Release Procedures: AVOID CONTACT W/ EYES. WIPE UP OR ABSORB ON SUITABLE MATERIAL & SHOVEL UP.

## Handling

Handling and Storage Precautions: CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQ IN EXCESS OF FEW INCHES. DO NOT STORE > 120°F. STORAGE IAW OSHA REGULATION 1910.106.

## Exposure Controls

Respiratory Protection: MIOSH/MSHA APPROVED RESP DEVICE IN UNCONFINED AREAS & FOR SPRAYING (MFR)

Ventilation: FOR CONFINED & SPRAYING AREAS, EXPLOSION PROOF: LOCAL VENT.

Protective Gloves: RECOMMENDED

Eye Protection: RECOMMENDED

Other Protective Equipment: PROTECTIVE EQUIPMENT USED FOR PAINT APPLICATION.

Supplemental Safety and Health

TYPE 1, CLASS 3 KIT. CONTAINER: 1 GAL CAN. FLASH POINT:

999°F (THEORETICAL). KEY1: N1.

## Chemical Properties

HCC: N1

Spec Gravity: 7.11

Solubility in Water: NEGLIGIBLE

Appearance and Odor: NORMAL FOR A COATING OR PAINT TYPE.

Percent Volatiles by Volume: 0

## Stability

Stability Indicator/Materials to Avoid: YES

ACIDS OR ALKALIS

Hazardous Decomposition Products: METAL OXIDES

## Disposal

Waste Disposal Methods: MFR RECOMMENDS DISPOSING IN A CHEMICAL DISPOSAL AREA. DO NOT INCINERATE. DISPOSAL (METHOD MUST BE IAW FEDERAL, STATE & LOCAL CODES).

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