# **P-115 MONOBOR CHLORATE**

### **MSDS Number**

**BSMMW** 

### **National Stock Number**

6840-00F031061

### **Product Name**

P-115 MONOBOR CHLORATE

#### Manufacturer

ABC COMPOUNDING CO INC

### **Product Identification**

Product ID:P-115 MONOBOR CHLORATE MSDS Date:03/14/1988 FSC:6840 NIIN:00F031061

MSDS Number: BSMMW

## **Responsible Party**

ABC COMPOUNDING CO INC

6970 JONESBORO ROAD

MORROW, GA 30260

US

Emergency Phone: 800-535-5053/404-968-3630

Info Phone: 404-968-3630

Cage: HO510

Contractor

VERSATILE ENTERPRISES

585

MORROW, GA 30260

US

800-535-5053 Cage: 2R119

## **Ingredients**

SODIUM CHLORATE CAS: 7775-09-9 RTECS: FO0525000

BORIC ACID, MONOSODIUM SALT (SODIUM METABORATE)

CAS: 7775-19-1 RTECS: ED4640000

## Hazards

LD50 LC50 Mixture:ORAL LD50 (LAB ANIMAL) 2330-3500 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES, SKIN & MUCOUS MEMBRANE IRRITATION. INGESTION: FATAL. MAY CAUSE METHEMOGLOBINEMIA, NEPHRITIS.



Explanation of Carcinogenicity:!ONE

Effects of Overexposure: !NGESTION: ABDOMINAL PAINS, NAUSEA, DIARRHEA,

VOMITING, CYANOSIS & COLLAPSE.

#### First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK LARGE QUANTITIES OF WATER & INDUCE VOMITING. GASTRIC LAVAGE FOLLOWED BY SALINE CATHORSIS. EYE: FLUSH W/STREAM OF WATER FOR 15 MINUTES. SKIN: WASH W/LA RGE AMOUNTS OF SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point: NONE

Extinguishing Media:FLOOD W/WATER

Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS Unusual Fire/Explosion Hazard: SODIUM CHLORATE IS AN EXTREME FIRE & EXPLOSION HAZARD WHEN IN CONTACT W/ORGANICS, ACID PAPER, OIL OR SOLVENTS

#### **Accidental Release**

Spill Release Procedures: SWEEP UP OR VACUUM IN A DRY STATE ON WOOD FLOORS. SWEEP UP OR VACUUM, THEN FLUSH W/WATER ON CONCRETE OR METAL FLOORS.

### Handling

Handling and Storage Precautions: DON'T STORE ON WOOD FLOORS. STORE IN COOL, DRY AREA AWAY FROM FIRE HAZARDS.

### **Exposure Controls**

Respiratory Protection: DUST MASK

Ventilation: ADEQUATE Protective Gloves: RUBBER Eye Protection: SAFETY GLASSES

Other Protective Equipment: AS REQUIRED

Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER USE.

Supplemental Safety and Health

## **Chemical Properties**

Solubility in Water: COMPLETE

Appearance and Odor: OFF WHITE GRANULAR SOLID MIXTURE, W/NO ODOR

## **Stability**

Stability Indicator/Materials to Avoid:YES ACID, ORGANICS, SULFIDES, OILS, SOLVENTS Stability Condition to Avoid:EXTREME TEMPERATURES Hazardous Decomposition Products:OXYGEN, CHLORINE

#### Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

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