

## **L-504 PORCELAINE PLEDGE**

### **MSDS Number**

BSCJR

### **National Stock Number**

6850-00N044781

### **Product Name**

L-504 PORCELAINE PLEDGE

### **Manufacturer**

ABC COMPOUNDING CO INC

### **Product Identification**

Product ID:L-504 PORCELAINE PLEDGE

MSDS Date:06/01/1992

FSC:6850

NIIN:00N044781

MSDS Number: BSCJR

### **Responsible Party**

ABC COMPOUNDING CO INC

6970 JONESBORO RD

ATLANTA , GA 30321-0247

US

Emergency Phone: 800-535-5053

Info Phone: 800-535-5053

Cage: HO510

### **Contractor**

ABC COMPOUNDING INC

585

MORROW, GA 30260

US

800-535-5053

Cage: HO510

### **Ingredients**

PHOSPHORIC ACID

CAS: 7664-38-2

RTECS: TB6300000

Fraction By Weight: 20%

OSHA PEL1 MG/M3;3 STEL

ACGIH TLV: 1 MG/M3;3 STEL

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

### **Hazards**

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE/CHRONIC: SEVERITY OF INJURY

DEPENDS LARGELY ON DURATION OF EXPOSURE. IMMEDIATE ACTION IS NECESSARY TO LIMIT SEVERITY OF INJURY. CAN CAUSE MINOR IRRITATION TO SEVERE BURNS AND TISSUE DAMAGE TO EXPOSED AREA OF BODY.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Condition Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:INHAL: MOVE TO FRESH AIR. IF BREATHING HAS STOPPED ADMINISTER ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION IMMEDIATELY. INGEST:GIVE LARGE AMOUNTS OF WATER THEN SEVERAL GLASSES OF MILK. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY. EYE: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES LIFTING LIDS OCCASIONALLY. GET MEDICAL ATTENTION @ ONCE. SKIN: REMOVE CONTAMINATED CLOTHING & IMMEDIATELY WASH EXPOSED AREA FOR 15 MIN. GET MEDICAL ATTENTION IF NECESSARY.

## Fire Fighting

Flash Point:NONE

Extinguishing Media:AS REQUIRED BY SURROUNDING FIRE.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:COULD REACT WITH METALS TO GENERATE FLAMMABLE HYDROGEN GAS.

## Accidental Release

Spill Release Procedures:CONTAIN LARGE SPILLS AND PUMP TO RECOVER. SMALL SPILLS CAN BE MOPPED UP AND RECOVERED. CONTAMINATED AREA SHOULD BE NEUTRALIZED.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE IN COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:CORROSIVE MIXTURE. AVOID SKIN CONTACT.

## Exposure Controls

Respiratory Protection:ONLY WITHOUT ADEQUATE VENTILATION. USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:USE ADEQUATE VENTILATION.

Protective Gloves:RUBBER GLOVES.

Eye Protection:ANSI APPROVED CHEMICAL WORK GOGGLES & FULL(SUPPLY)

Other Protective Equipment:AS REQUIRED TO LIMIT SKIN CONTACT. EMERGENCY EYEWASH AND DELUGE SHOWER .

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE.

Supplemental Safety and Health

EYE PROTECTION: LGTH FSHLD .

## Chemical Properties

HCC:C3

Boiling Point:B.P. Text:>212F,>100C

Specific Gravity:1.14(H<sub>2</sub>O=1)

Solubility in Water:100% SOLUBLE

Appearance and Odor:THICK BLUE-GREEN LIQUID; MINT ODOR

## Stability

Stability Indicator/Materials to Avoid:YES

BASES, METALS, OXIDIZERS.

Stability Condition to Avoid:EXTREME TEMPERATURES.

Hazardous Decomposition Products:H<sub>2</sub>, CARBON DIOXIDE, CARBON MONOXIDE.

## Disposal

Waste Disposal Methods:DISPOSE OF I/A/W ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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