

## **SODIUM PERBORATE TETRAHYDRATE, GRADE A**

### **MSDS Number**

BDMHN

### **National Stock Number**

6810-00-241-1105

### **Product Name**

SODIUM PERBORATE TETRAHYDRATE, GRADE A

### **Manufacturer**

CHEMICAL COMMODITIES AGENCY INC

### **Product Identification**

Product ID: SODIUM PERBORATE TETRAHYDRATE, GRADE A

MSDS Date: 01/01/1987

FSC: 6810

NIIN: 00-241-1105

MSDS Number: BDMHN

### **Responsible Party**

CHEMICAL COMMODITIES AGENCY, INC.

Emergency Phone: (714)864-2310

Cage: 60777

### **Contractor**

CHEMICAL COMMODITIES AGENCY, INC.

HIGHLAND, CA 92346-2640

US

909-864-2310

Cage: 60777

### **Ingredients**

SODIUM PERBORATE TETRAHYDRATE

RTECS: ED4800000

Fraction By Weight: 100%

### **Hazards**

Effects of Overexposure: CAUSES IRRITATION.

### **First Aid**

First Aid: CALL A PHYSICIAN. FLUSH SKIN WITH WATER. IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.

### **Fire Fighting**

Unusual Fire/Explosion Hazard: FIRE RISK IN CONTACT WITH ORGANIC MATERIALS; OXIDIZING AGENTS.

### **Accidental Release**

Spill Release Procedures: CAREFULLY SWEEP UP & REMOVE. FLUSH SPILL AREA WITH WATER.

### **Handling**

Handling and Storage Precautions: KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL, DRY AREA. AVOID CONTAMINATION.

Other Precautions: AVOID CONTACT WITH EYES, SKIN OR CLOTHING. WASH

THOROUGHLY AFTER HANDLING.

## Exposure Controls

Respiratory Protection:MECHANICAL FILTER RESPIRATOR.  
Ventilation:LOCAL EXHAUST IS PREFERRED. MECHANICAL IS ACCEPTABLE.  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:APPROVED WORKING CLOTHES; EYEBATH.  
Supplemental Safety and Health  
MSDS REVISED 3/27/85

## Chemical Properties

HCC:B3  
Solubility in Water:SLIGHT  
Appearance and Odor:WHITE, ODORLESS, CRYSTAL POWDER; SALINE TASTE.

## Stability

Stability Indicator/Materials to Avoid:YES  
WARM OR MOIST AIR.  
Stability Condition to Avoid:WHEN KEPT COOL & DRY.  
Hazardous Decomposition Products:SODIUM PERBORATE DECOMPOSES  
W/EVOLUTION OF O\*2 IN WARM AIR.

## Disposal

Waste Disposal Methods:PUT IN APPROVED STORAGE CONTAINER & SHIP TO AN  
APPROVED DISPOSAL AREA.

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