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## **SODIUM METABORATE TETRAHYDRATE**

### **MSDS Number**

BBDVC

### **National Stock Number**

6810-00D001074

### **Product Name**

SODIUM METABORATE TETRAHYDRATE

### **Manufacturer**

J R SIMPLOT COMPANY

### **Product Identification**

Product ID: SODIUM METABORATE TETRAHYDRATE  
MSDS Date: 01/01/1987  
FSC: 6810  
NIIN: 00D001074  
MSDS Number: BBDVC

### **Responsible Party**

J.R.SIMPLOT COMPANY  
Emergency Phone: (209)858-2511  
Cage: EO066

### **Contractor**

SIMPLOT J R CO  
198  
LATHROP, CA 95330  
US  
209-858-2511  
Cage: 0AR44

### **Ingredients**

SODIUM METABORATE TETRAHYDRATE  
CAS: 7775-19-1  
RTECS: ED4640000  
Fraction By Weight: 100%

### **Hazards**

Effects of Overexposure: EYE: IRR; SKIN ABS: ABSORBED FROM MUC MEMBR & ABRAD SKIN; SYMPTOMS: NAUSEA, VOMIT, WEAK, HEAD, COMA, DEATH.

### **First Aid**

First Aid: EYES: FLUSH W. WTR 15 MIN. GET MED ATTN. SKIN: WASH W. SOAP & WTR. ING: LAVAGE STO. W. WARM TAP WTR. GIVE SALINE LAXATIV. BARBITURATES MAY BE USED TO CONTROL CONVULSIONS. IF INGESTED CALL A PHYSICIAN IMMEDIATELY.

### **Fire Fighting**

Extinguishing Media: NONE-MATERIAL USED AS A FIRE RETARDANT

### **Accidental Release**

Spill Release Procedures: SWEEP UP AND SHOVEL INTO CONTAINERS.

### **Handling**

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED LOW FIRE RISK AREA. PROTECT FROM HEAT,SHOCK,FRICTION. KEEP CONTAINERS CLOSED.

## **Exposure Controls**

Respiratory Protection:USE NIOSH APPVD DUST MASK AS REQUIRED  
Ventilation:NORMAL ROOM VENTILATION.  
Protective Gloves:AS REQUIRED  
Eye Protection:GOGGLES  
Other Protective Equipment:SAFETY SHOWER & EYE BATH  
Supplemental Safety and Health  
MSDS DATED 04-13-83/

## **Chemical Properties**

HCC:N1  
Solubility in Water:MODERATE  
Appearance and Odor:WHITE,FINE,ODORLESS POWDER  
Percent Volatiles by Volume:0

## **Stability**

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:NONE  
Hazardous Decomposition Products:NONE

## **Disposal**

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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