

## **ABATE 5-SG INSECTICIDE**

### **MSDS Number**

BBDNT

### **National Stock Number**

6840-00D000933

### **Product Name**

ABATE 5-SG INSECTICIDE

### **Manufacturer**

AMERICAN CYANAMID COMPANY

### **Product Identification**

Product ID:ABATE 5-SG INSECTICIDE

MSDS Date:01/01/1987

FSC:6840

NIIN:00D000933

MSDS Number: BBDNT

### **Responsible Party**

AMERICAN CYANAMID COMPANY

Emergency Phone: (201) 835-3100

Cage: 70361

### **Contractor**

AMERICAN CYANAMID CO

CLIFTON, NJ 07015

US

973-683-2000

Cage: 70361

### **Ingredients**

TEMEPHOS

CAS: 3383-96-8

RTECS: TF6890000

Fraction By Weight: 5.9%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3; 9293

INERT INGREDIENTS

Fraction By Weight: 94.1%

### **Hazards**

Effects of Overexposure:EYES:CAUSES IRRITATION;SKIN:MILD  
IRRITANT;INHAL:MAY CAUSE RESP TRACT IRRIT;INGEST:HARMFUL IF SWALLD

### **First Aid**

First Aid:EYES:FLUSH WITH WATER FOR AT LEAST 15 MINUTES;SKIN:WASH WITH  
PLENTY OF WATER.GET MEDICAL ATTN IN CASE IRRITATION PERSIST IN EYES  
& SKIN;INHALATION:REMOVE TO FRESH AIR.GET MED ATTN  
IMMED;INGESTION:GET MED ATTN PROMPTLY.GIVE ATROPINE IF INGESTED.

### **Fire Fighting**

Flash Point:NONE  
Extinguishing Media:EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE  
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H\*20 SPRAY TO COOL CONTR.  
Unusual Fire/Explosion Hazard:RELEASES TOXIC FUMES.

## Accidental Release

Spill Release Procedures:WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP PROCEDURES.SWEEP UP POWDER WITHOUT CREATE DUST.PLACE IN COVERED CONTAINERS.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED  
Other Precautions:AVOID BREATHING DUST.AVOID CONTACT W/SKIN.DO NOT CONTAMINATE FOOD OR FEED PRODUCTS.WASH THOROUGHLY WITH SOAP & WATER AFTER HANDLING.KEEP OUT OF REACH OF CHILDREN.

## Exposure Controls

Respiratory Protection:WHEN EXPOSED TO DUST,WEAR APPROVED TOXIC DUST RESPIRATOR.  
Ventilation:NORMAL ROOM VENTILATION.  
Protective Gloves:RUBBER  
Eye Protection:GOGGLES  
Other Protective Equipment:WEAR PROTECTIVE CLOTHING.  
Supplemental Safety and Health  
MSDS FROM AMERICAN CYANAMID EFFECTIVE:08/10/84; MSDS SHEET NO.2787-01

## Chemical Properties

HCC:T5  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:LIGHT BROWN OR GRAY,FREE-FLOWING GRAULES,SULFUR OD

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG ALKALIES & STRONG OXIDIZING AGENTS  
Stability Condition to Avoid:STORAGE ABOVE 60C  
Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY EMIT OXIDES OF C,S, & N.  
Conditions to Avoid Polymerization:TEMPERATURE ABOVE 60C.

## 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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