

## **CR14495, FICAM D**

### **MSDS Number**

BBGFP

### **National Stock Number**

6840-00F000246

### **Product Name**

CR14495, FICAM D

### **Manufacturer**

NOR AM CHEMICAL CO

### **Product Identification**

Product ID:CR14495, FICAM D

MSDS Date:01/09/1991

FSC:6840

NIIN:00F000246

MSDS Number: BBGFP

### **Responsible Party**

NOR-AM CHEMICAL CO

3509 SILVERSIDE RD

WILMINGTON , DE 19803

US

Emergency Phone: 302-575-2000

Info Phone: 302-575-2000

Cage: 5Y558

### **Contractor**

NOR-AM CHEMICAL CO DIV OF SCHERING AG

7495

WILMINGTON, DE 19803

US

Cage: 5Y558

### **Ingredients**

BENDIOCARB

CAS: 22781-23-3

RTECS: FC1140000

Fraction By Weight: 1%

INERT CARRIER

Fraction By Weight: 99%

### **Hazards**

LD50 LC50 Mixture:ORAL LD50 (RAT): 12,000 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:OVEREXPOSURE MAY CAUSE REVERSIBLE  
CHOLINESTERASE INHIBITION.

Explanation of Carcinogenicity:SEE INGREDIENTS

Effects of Overexposure:INHALATION: HEADACHE, NAUSEA, DIZZINESS,

CONSTRICTED PUPILS, REVERSIBLE VISION IMPAIRMENT, SALIVATION.  
INGESTION: VOMITING, ABDOMINAL CRAMPS, DIARRHEA, INCONTINENCE,  
MUSCULAR INCOORDINATION. BENDIOCAR B IS A CHOLINESTERASE INHIBITOR.

## First Aid

First Aid:IF SWALLOWED: DRINK 1 OR 2 GLASSES OF WATER & INDUCE  
VOMITING. DON'T INDUCE VOMITING OR GIVE ANYTHING TO AN UNCONSCIOUS  
PERSON. IF INHALED: KEEP PATIENT AT REST. SKIN: WASH W/SOAP &  
WATER. EYES: RINSE W/WATER. NOTE TO PHYSICIAN: PRODUCT CONTAINS  
CARBAMATE INSECTICIDE. IN CASE OF OVEREXPOSURE, 2 MG ATROPINE  
SULFATE (EQUIVALENT TO 1/30 GRAIN ADULT DOSE) SHOULD BE GIVEN &  
REPEATED AS NECESSARY (SUPP)

## Fire Fighting

Extinguishing Media:DRY CHEMICAL, FOAM OR WATER  
Fire Fighting Procedures:WEAR SCBA. AVOID INHALATION OF FUMES/DUST.  
EVACUATE AREA.  
Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION (>280F)  
BENDIOCARB GIVES OFF ISOCYANATE FUMES, WHICH ARE RAPIDLY ELIMINATED  
BY FIRE & WATER.

## Accidental Release

Spill Release Procedures:ISOLATE AREA. SWEEP UP OR VACUUM (PREFERRED) &  
PUT IN SEALED CONTAINER. DON'T RAISE DUST. WEAR PROTECTIVE  
CLOTHING. WASH AREA W/WATER AFTER CLEAN-UP. KEEP WASHINGS OUT OF  
WATER COURSES & SEWERS.

## Handling

Handling and Storage Precautions:DON'T CONTAMINATE FEED OR FOOD  
PRODUCTS OR FOOD PREPARATION SURFACES, DISHES, KITCHEN UTENSILS AND  
FOOD CONTAINERS. STORE IN COOL, DRY AREA.  
Other Precautions:THIS PRODUCT IS TOXIC TO FISH, BIRDS, BEES, & OTHER  
WILDLIFE. KEEP AWAY FROM CHILDREN. WASH CONTAMINATED CLOTHING  
BEFORE RE-USE. DON'T BREATHE DUST & AVOID CONTACT W/EYES, SKIN &  
CLOTHING.

## Exposure Controls

Respiratory Protection:IF GOOD VENTILATION NOT AVAILABLE, USE SUITABLE  
DUST RESPIRATOR.  
Ventilation:GOOD GENERAL REQUIRED  
Protective Gloves:PVC, RUBBER  
Eye Protection:CHEMICAL GOGGLES, FACE SHIELD  
Work Hygienic Practices:WASH HANDS, EXPOSED SKIN, BEFORE EATING,  
DRINKING, SMOKING & AFTER HANDLING.  
Supplemental Safety and Health  
FIRST AID CONT'D: UNTIL FULLY ATROPINIZED. MORPHINE CONTRAINDICATED.  
CONTROL CONVULSIONS W/10-20 MG OF DIAZEPAM INTRAVENOUSLY. DENSITY:  
0.65 G/ML. DON'T APPLY DIRECTLY TO WATER.

## Chemical Properties

Decomp Temp:Decomp Text:>280F  
Appearance and Odor:GREY/WHITE POWDER, NO ODOR.

## Stability

Stability Indicator/Materials to Avoid:YES  
MATERIALS W/STRONG ODORS  
Stability Condition to Avoid:HEAT  
Hazardous Decomposition Products:METHYL ISOCYANATE FUMES

## Disposal

Waste Disposal Methods:DISPOSAL OF PESTICIDES MUST BE I/A/W LOCAL,  
STATE & FEDERAL REGULATIONS.

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