# ABALENE ROVENT POISON TECHNICAL SODIUM MONOFLUOROACETATE

DANGER: KEEP OUT OF REACH OF CHILDREN.



POISON



See other precautions below:

## FOR THE PHYSICIAN

Sodium Monofluoroacetate exerts its action on the myocardium and central nervous system in primates and presumably in man. The effect on the heart is the primary cause of death in monkeys and takes the form of ventricular fibrillation. Early cardiac symptoms are alteration of the heart sounds and premature and weak contractions.

Central nervous system reaction is manifest by epileptiform convulsions.

TREATMENT: The treatment for sodium monofluoroacetate poisoning is mainly symptomatic. Immediate emesis and gastric lavage followed by oral doses of magnesium sulfate are useful. Administration of certain compounds capable of supplying acetate ions have shown antidotal effects in animals including monkeys; the choice drugs being monoacetin (glycerol monoacetate) (2 to 4 g./kg)and a combination of sodium acetate and ethanol (2 g./kg. of each). A single dose of magnesium sulfate (800 mg./kg.) given intramuscularly as a 50 percent solution has saved the life of rats dosed with lethal amounts of sodium monofluoroacetate. Complete quiet and rest are indicated, but barbiturates to the point of anethesia have proved disappointing when used as antidotes against this poison.

Symptoms of non lethal Sodium Monofluoroacetate intoxication will usually subside within 12-24 hours.

#### ANTIDOTE

Internal-Speed is essential. Immediately give a tablespoon of salt in a glass of warm water and repeat until vomit fluid is clear. Then give two tablespoonfuls of Epsom Salts in water. Have victim lie down and keep warm and quiet. Call A Physician Immediately!

### **Not For Resale**

## ACCEPTED

MAH 3 19/2

UNITER THE FEDERAL INSECTICIDE

FUNGICIDE AND RODENTICIDE ACT

FOR ECONOMIC AND MODERNICIDE ACT

ED UNDER NO. 1130N REGISTER
ED UNDER NO. 131/4... SUBJECT

TO ATTACHED COMMENTS.

6913-14

#### **ACTIVE INGREDIENT:**

For use by trained Abalene Pest Control Service, Inc. employees only.

#### DANGER:

Poisonous If Swallowed!

DO NOT GET DRY MATERIAL OR ITS SOLUTION IN EYES ON SKIN OR ON CLOTHING. USE RUBBER GLOVES WHEN HANDLING.

Wash hands thoroughly before eating or smoking.

Baits should be placed in areas inaccessible to children, pets, wildlife and domestic animals or in tamper proof bait boxes.

DANGER: May cause secondary poisoning in other animals, so pick up and burn or bury deeply, all carcasses of pests killed by 1080. Burn all surplus bait or bait containers. Keep pets and domestic animals confined away from baited areas. Do not contaminate feed and food stuffs. Keep out of reach of children and domestic animals.

Rinse can thoroughly with water before burying below ground.

ABALENE PEST CONTROL SERVICE, INC. 257 Dutchess Turnpike Poughkeepsie, New York 12603