

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 anesthesia have proved disappointing when used as antidotes against this poison.

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

EPA REG. NO. 5217-1.

8 OZ. NET

DANGER!
KEEP OUT OF
REACH OF
CHILDREN



Not For Resale

For use only by city, county, state, federal officers or employees and licensed or recognized structural pest control operators in the further preparation of rodenticides for their own use.

Compound 1080[®]

REG. U. S. PAT. OFF.

Technical
SODIUM MONOFLUOROACETATE
FATAL POISON



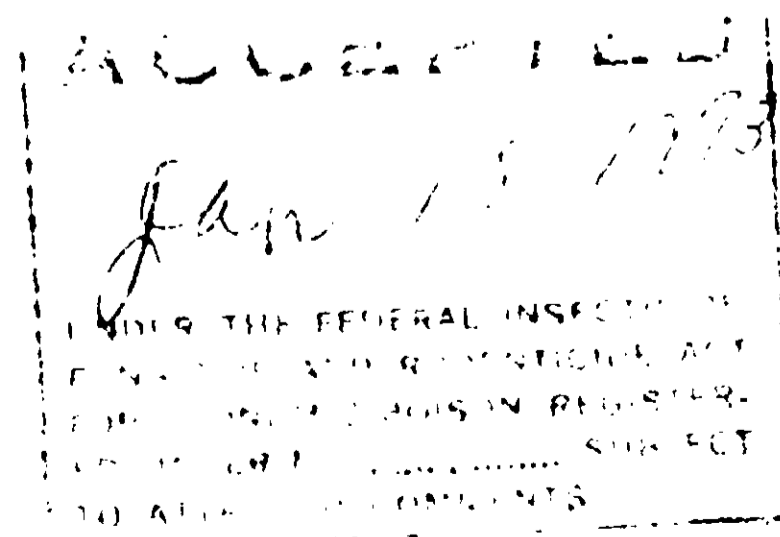
See Precautions on Back/Side Panel
ANTIDOTE

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!

Manufactured by Tull Chemical Co., Inc.

Oxford, Alabama 36201, U. S. A.

5217-1



DANGER

This product is for use by trained 1080 operators only.

Use rubber gloves when handling. Wash hands thoroughly before eating or smoking.

Baits should be placed in areas not accessible to children, pets, wildlife and domestic animals or in tamper-proof bait boxes.

WARNING

May cause secondary poisoning in other animals. Pick up and

burn or bury all carcasses of pest killed by 1080. Burn all surplus bait or bait containers. Do not contaminate feed or food stuff.

This product is toxic to birds and other wildlife. Treated bait exposed on soil surface may be hazardous to birds and other Wildlife. Do not contaminate water by cleaning equipment or disposal of wastes. Apply this product only as specified on this label.

ACTIVE INGREDIENTS:

Sodium Monofluoroacetate	90%
Inert	10%

Rinse can thoroughly with water before burying below ground.

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REGISTERED
1080 / 1080