

DRUM HANDLING

1. Handle drums carefully so as to avoid damage and prevent leakage.
2. Store drums in a cool, well-ventilated place.
3. Open drums only when set on end and under a ventilated hood. Unscrew bungs slowly to release any internal pressure. Then fit both bungs with valves.
4. To empty drums, connect one valve to an open vent pipe and the other to a closed storage or impregnation system.
5. Drums that have contained DASANIT should NEVER be reused. Empty drums should be decontaminated by washing with hot, 5% caustic soda solution. They should then be perforated to prevent further use and be discarded in a safe place.

FORMULATING

Detailed formulating recommendations for DASANIT are contained in a manual available on request from Chemagro. Obtain and read this manual before undertaking the formulation of DASANIT to gain knowledge of physical and chemical properties, to avoid formulation hazards, and to assure a satisfactory finished product.

This technical is recommended for impregnation of inert granules, dry fertilizer, etc. Labeling for these formulated products must conform to that which is registered with the U.S. Environmental Protection Agency. Any variance from the federally registered labeling for products containing DASANIT will have to be supported by data provided by the formulator. For specific information on federally registered uses for DASANIT, contact Chemagro.

DANGER

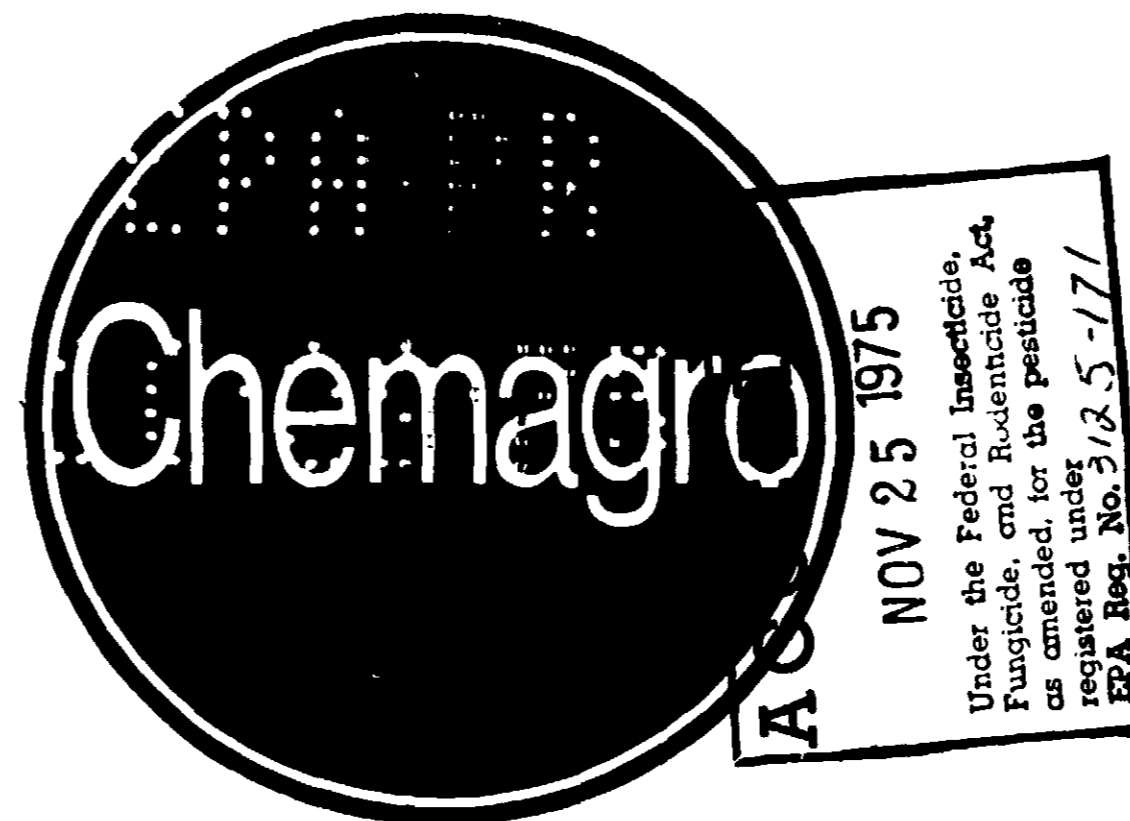
POISONOUS BY SKIN CONTACT OR IF INHALED OR SWALLOWED. RAPIDLY ABSORBED THROUGH THE SKIN. REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS.

Do not breathe fumes. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U. S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provision of 30 CFR Part 11.

Do not get in eyes or on skin. Wear clean, heavy, natural rubber gloves and clean, waterproof, or freshly laundered protective clothing (coveralls, rubber boots, cap, etc.) Destroy and replace gloves frequently. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before reuse.

DO NOT CONTAMINATE FEED OR FOOD.

In case of contact, immediately remove contaminated clothing and wash thoroughly with soap and warm water. For eyes, flush with water for 15 minutes.



DASANIT

TECHNICAL

AN INSECTICIDE FOR FORMULATING USE ONLY

This drum is dangerous if evidence of leakage is present. Read warning instructions and handle with extreme care, observing all precautions recommended.

POISON

Atropine sulfate is antidotal—Consult physician for emergency supply.

DANGER

KEEP OUT OF REACH OF CHILDREN

(See side panel for warning statements)

**NET CONTENTS 525 POUNDS
STOP—READ THE LABEL BEFORE USE**

ACTIVE INGREDIENT:

O,O-Diethyl O-[4-(methyl-sulfinyl)phenyl] phosphorothioate †

90%

INERT INGREDIENTS:

10%

100%

†U.S. Patent No. 3,042,703

Canadian Patent No. 631,472

EPA Reg. No. 3125-171

DANGER (CONTINUED)

In case of spillage, cover with an absorbent such as soda ash, clay, or sawdust. Sweep up and bury. Wash area thoroughly with strong lye solution.

SYMPTOMS OF POISONING: A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

TREATMENT: In case of poisoning call a physician immediately. Have patient lie down and keep quiet. If swallowed, induce vomiting by giving a tablespoonful of salt in a glass of warm water. Administer milk or water freely and again induce vomiting until vomit fluid is clear. If on skin, remove contaminated clothing and wash skin immediately with soap and warm water. If eyes are contaminated, wash with flowing water for at least 15 minutes.



TO PHYSICIAN:

ANTIDOTE—Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system, and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema, which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

ENVIRONMENTAL CAUTIONS

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur.

DASANIT is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

EPA Est. 3125-MO-1 909027 570190

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