

PRODUCT INFORMATION

VAPAM is a water-soluble liquid. When applied to properly prepared soil, the active ingredient is released into the soil. After a sufficient interval of time, the liquid dissipates, leaving the soil ready for use and the VAPAM is reabsorbed for the control of the following soil-borne pests that attack vegetable, field and tuber crops: weeds and perennial weed seeds (annual bluegrass, Bermuda grass, black-witch-grass, crabgrass, foxtail, and quackgrass); Annual grasses (Lambert, careless-weed), watergrass, Johnsongrass, nutcracker, wild-cornflower, and barnyard; and insects (cutworm, root-knot, centipede), and soil-borne disease (Phytophthora Blight, Phytophthora Verticillium, and other soil-borne fungi and clubroot diseases).

READ ENTIRE LABEL BEFORE USING
Directions For Use

1. Soil Preparation: Before applying VAPAM, cultivate area to be treated to loosen soil and break up clods. A week before treatment, dress soil with fertilizer. After soil is prepared, immediately before application, VAPAM activates lightly to break up soil crust. Soil temperature must be in the 50-90° F. range for a year-round application. Apply VAPAM when soil temperature is over 90° F. or when low humidity or wind would cause rapid evaporation of the VAPAM. Do not water into the soil.

2. Application Methods and Rates: Seed Beds, Planting Beds, Pre-plant and Post-plant Seed Beds, and other prepared Areas

Sprinkling Can: Place 1/2 lb. VAPAM in 100 gal. of water. Sprinkle evenly over 100 sq. ft. of prepared soil. Water in 1/2 inch deep by 1/2 inch wide.

Liquid Fertilizer Hose-End Sprayer: For 1/2 lb. VAPAM, use 100 gal. of water. Mix with 100 gal. of water. Water in or tarp as outlined below. Use VAPAM promptly after mixing with water. Do not allow to stand overnight.

Immediately After Application: Water the VAPAM into the soil by wetting the surface of the soil. Do not water too strong during treatment. Sprinkle on the water in the soil to seal the VAPAM in the soil. Keep the soil surface wet and sealed by very lightly sprinkling for 2 or 3 days after application. After the treatment, the VAPAM is increased by covering for at least 18 hours with a plastic paper or a fabric tarp spread over the treated area. Weight tarp down around edges to prevent wind from lifting. Remove tarp promptly with water after 18 hours to prevent corrosion. For treatment of potting soil, treat immediately after planting and use immediately after planting. For additional label information.

3. Cultivation and Planting After Application: Do not cultivate or tarp treated soil for at least 1 week after application. Rake again 1 week later. Do not rake deeper than 1/2 inch. Do not work untreated soil with the treated soil. Organic matter should be aerated and a well-drained soil should be used. After treatment, use a well-drained soil. Cultivate with 1/2 inch depth of soil. Do not use soil for 21 days after treatment. If you must use soil, use it for 21 days after treatment.

CAUTION: Keep children and pets out of treated area. Avoid breathing dust. Do not use in enclosed areas. Do not use in confined spaces. Do not use in areas where there is a fire hazard. Do not use in areas where there is a risk of explosion. Do not use in areas where there is a risk of fire. Do not use in areas where there is a risk of injury. Do not use in areas where there is a risk of death.

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NOTICE: Always use VAPAM in accordance with the directions on the label. Do not use in areas where there is a risk of death. Do not use in areas where there is a risk of injury. Do not use in areas where there is a risk of fire. Do not use in areas where there is a risk of explosion. Do not use in areas where there is a risk of fire.

Manufactured For and Packaged By
AMVAC CHEMICAL CORPORATION Los Angeles, CA 90013
Manufactured in U.S.A.

EPA Reg. No. 131-100000
EPA Est. No. 131-100000

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ACCEPTED
UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 548176

VAPAM

FUMIGANT SOLUTION FOR WEED AND SOIL DISEASE CONTROL

CAUTION-KEEP OUT OF REACH OF CHILDREN

Harmful if Inhaled or Swallowed. Irritating to Eyes, Nose, Throat and Skin.

See Back Panel for Additional Cautions.

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