

**Basamid<sup>®</sup>G**  
GRANULAR SOIL FUMIGANT



**For Nursery Applications**

Basamid is the only granular soil fumigant available on the market.

- It requires no tarp.
- Controls a broad spectrum of weed and grass seed, tubers or rhizomes, diseases and nematodes.
- For use in nursery seedbeds, including forest trees, propagating beds, annual and perennial flowers and wildflowers.

Basamid is a Restricted-use Product in California except when used on golf courses.

Always read and carefully follow label directions.

- Formulation:** 99% micro-granule
- Packaging:** 50-pound bag
- Active Ingredient:** Dazomet
- | Rate: | Pest             | Rate/1,000 Sq. Ft. | Rate/Acre |
|-------|------------------|--------------------|-----------|
|       | Weed/Grass seeds | 8 lbs.             | 350 lbs.  |
|       | Diseases         | 8.75 lbs.          | 380 lbs.  |
|       | Nematodes        | 9.25 lbs.          | 400 lbs.  |
- Control:** Toxicant is released in moist soil, thereby controlling pests.
- Keys to Effective Results:**
- Prepare the soil to seedbed condition (fine tilth).
  - Roll the soil surface to remove ridges, etc. Incorporate to a minimum of 6 inches.
  - Keep soil moist for a minimum of seven days after application.
  - Conduct germination test before planting / seeding crop.
- Mode of Action:** When Basamid comes into contact with moist soil, the active ingredient, dazomet, is transformed into MITC gas that has soil-sterilizing properties.
- Re-entry Interval:** 24 hours.
- Key Benefits:**
- No tarp required.
  - Broad spectrum of activity against soil-borne pests.
  - Applicator/Worker Exposure (minimal concerns).
  - No complicated application equipment.
  - Active gases not released until mixed in moist soil.
  - Economical — reduces labor costs and plastic disposal.
- Use:** Field-grown cut flowers, nursery seedbeds, propagation seedbeds, soil media and renovation sites.