A soil fumigant for the control of various pests, weeds and diseases in the soil, wood borers in timber and pests of certain commodities in storage as indicated.

### ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL:
- methyl bromide / metaal bromied: 980 g/kg
- chloropicrin / chloropsikrien: 20 g/kg

**Net mass / Netto massa:**
- methyl bromide / metaal bromied: 980 g/kg
- chloropicrin / chloropsikrien: 20 g/kg

### PRECAUTIONS

- Handle with extreme care. Poisonous when absorbed through the skin or inhaled. Irritates skin and eyes. Toxic to fish, bees and wildlife. Store under lock and key in a cool, well ventilated place, away from food and feed. Keep out of reach of children, un informs persons and animals. Highly volatile poisonous gas. Symptoms of poisoning may be delayed for 24 to 48 hours. To be handled only by persons familiar with its toxic properties.

- In case of poisoning call a doctor and make this label available to him.

**METHYL BROMIDE GA** is a colourless poisonous liquid gas containing 2 % chloropicrin (teargas) as a warning agent. The chloropicrin readily causes pain and watering and closure of the eyes and will warn against presence of METHYL BROMIDE GA, e.g. from leakage or spilling of the fumigant during storage or use. The chloropicrin should, however, not be relied upon to give warning of hazardous vapour concentrations after fumigation, as it disappears a few hours after discharge, before the end of the fumigation period, and will not prevent personnel or animals from crawling under unguarded covers, or entering of fumigated areas. Always test with Halide Leak Detector before entering fumigated space.

**SYMPTOMS OF HUMAN POISONING**

- Onset of symptoms is usually delayed by 8 to 6 hours but can appear even after 24 to 48 hours. Severe headache, visual disturbances, vomiting, giddiness, inco-ordination of movement progressing to convulsions. Burns to the skin from contact with liquid.

### FIRST AID TREATMENT

- Remove patient from source of poisoning and keep him quiet and reassured. Administer artificial respiration or closed chest cardiac massage if necessary. Do not apply mouth-to-mouth respiration. Never give anything by mouth to an unconscious person.
- Take the patient immediately to the nearest physician.

**NOTE TO PHYSICIAN**

- Treat symptomatically. Hospitalize for at least 48 hours, observe for sudden onset of pulmonary oedema.

### DIRECTIONS FOR USE:

- **Use only as directed**.
- General directions: Persons responsible for the application of this product are compelled to comply with the label instructions and the guidelines contained in the South African Bureau of Standards Code of Practice 0204.

### Soil application:

- **Apply METHYL BROMIDE GA** fungitant under a well-sealed gas tight covering. Work soil thoroughly one day after removal of cover.

**Note: METHYL BROMIDE GA** fungitant gives best results when soil temperature at 100 mm depth is 17 °C or higher. Do not use soil temperature is below 10 °C. Best results are obtained when soil contains sufficient moisture for weed seed germination yet is dry enough to work aired outdoors for several days. Do not wear rubber gloves or wear adhesive tape or bandages when using. Wash with soap and water after accidental skin contact. Destroy empty container by perforation and flattening and never use for any other purpose. Prevent drift of gas onto other areas not under treatment. Do not eat, drink or smoke during application.

### DIRECTIONS:

- **Reg. 2: 12/02/98**
- **Reg. No/Nr.: L 4432 Act/Wet 36/1947**
- **KEMPTON PARK, 1620**
- **METHYL BROMIDE GA**
- **Registration holder / Registrasiehouer:** UNIVERSAL CROP PROTECTION (PTY) LTD
- **Co. Reg. No.: 1983/008184/07 Mpy. Reg. Nr:**
- **UN number 1581**

### WARNING:

- Do not inhale vapour. Wear an approved full-face respirator when handling METHYL BROMIDE GA. Do not spill on skin or clothing as it causes burns. If liquid METHYL BROMIDE GA gets on shoes or clothing, remove them at once and do not wear again until thoroughly washed with soap and water. Do not eat, drink or smoke in the area until the vapour has disappeared.

- **Forms of application:**
  - **Seedbed and field treatment:** Apply under a well-sealed gasproof cover to soil heap. Keep cover in place for 48 hours.
  - **Timber (wire worms, white grub and wire worm):** Fumigate in an airtight chamber for 3 hours at a temperature of 21 °C or higher in gasproof cover kept in place for 48 hours.
  - **Black root rot (in nematodes, white grub and wire worm):** Apply to seedbeds under well-sealed gasproof cover kept in place for 48 hours.
  - **Seedbed (in root rot disease):** Apply under a well-sealed gasproof cover to soil heap. Keep cover in place for 48 hours.
  - **Use only for flue cured or Turkish tobacco:** Fumigate for 48 to 72 hours at a temperature of 21 °C or higher in gas tight chamber.
  - **Fumigate in airtight chamber for 3 hour before 6 weeks after lifting."
<table>
<thead>
<tr>
<th>Crop/Pest</th>
<th>Dosage</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>Avocados</td>
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<tr>
<td>Root and trunk rot</td>
<td>150 g/m³</td>
<td>Nursery soil: Apply under a gasproof cover kept in place for 48 hours. Aerate soil. Do not use soil within 4 weeks after application.</td>
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<tr>
<td></td>
<td>1 kg/10m²</td>
<td>Seedbed and planting site: Apply under a gasproof cover kept in place for 48 hours. Aerate soil. Do not plant within 4 weeks after application. For use on seedbeds and before young transplant trees are established in the orchard.</td>
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All applications must conform to the details set out in the South African Bureau of Standards Code of Practice 0204.