**PRODUCT INFORMATION**

**ACTIVE CONSTITUENT:** 980 g/kg DAZOMET

For the control of nematodes, soil inhabiting insects, soil fungi and germinating seeds of weeds as per the Directions for Use table.

A wood preservative for the control of insects including termites and fungi inside wood products such as utility poles and pilings as per the Directions for Use.

**SAFETY DIRECTIONS**

Imtrade Dazomet 980 Granular Fumigant is poisonous if swallowed. Will irritate the eyes, nose, throat and skin. Avoid contact with eyes and skin. **DO NOT** inhale dust. The fumes first cause smarting, then watering of eyes. This should be taken as a warning sign. When opening the container and using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) a washable hat, elbow-length (nitrile, neoprene) gloves and chemical resistance footwear. If product on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day’s use, wash gloves and contaminated clothing. **DO NOT** re-use footwear until thoroughly aired.

**FIRST AID**

If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 13 11 26).

**CONDITIONS OF SALE**

Imtrade Australia Pty Ltd warrants that this product conforms to the chemical description on the label. The use of Imtrade Dazomet 980 Granular Soil Fumigant being beyond the control of the manufacturer, Imtrade Australia Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the supply, sale, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Imtrade’s skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Imtrade Australia Pty Ltd has any authority to add to or alter these conditions.

**POISON**

**READ SAFETY DIRECTIONS BEFORE OPENING OR USING**

**IMTRADE DAZOMET 980 GRANULAR FUMIGANT**

**ACTIVE CONSTITUENT:** 980 g/kg DAZOMET

For the control of nematodes, soil inhabiting insects, soil fungi and germinating seeds of weeds as per the Directions for Use table.

A wood preservative for the control of insects including termites and fungi inside wood products such as utility poles and pilings as per the Directions for Use.

**SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet which can be obtained from your supplier or from Imtrade Australia Pty Ltd website at www.imtrade.com.au.
POISON
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

IMTRADE DAZOMET 980
GRANULAR FUMIGANT

ACTIVE CONSTITUENT: 980 g/kg DAZOMET

For the control of nematodes, soil inhabiting insects, soil fungi and germinating seeds of weeds as per the Directions for Use table

A wood preservative for the control of insects including termites and fungi inside wood products such as utility poles and pilings as per the Directions for Use table

IMPORTANT: READ THIS LEAFLET BEFORE OPENING OR USING THIS PRODUCT

APVMA Approval No: 63823/106308

Imtrade Australia Pty Ltd
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### DIRECTIONS FOR USE – APPLICATION AS A SOIL FUMIGANT

**RESTRAINTS:** DO NOT use when soil temperature exceeds 32°C. DO NOT apply to dry soil.

<table>
<thead>
<tr>
<th>Situation</th>
<th>Pest</th>
<th>Rate</th>
<th>Depth of Incorporation</th>
<th>Method of Application</th>
<th>Critical Comments</th>
</tr>
</thead>
</table>
| Seed Beds, Broadacre       | Germinating seeds of weeds                                           | 34 g/m² or 336 kg/ha (Increase rate by 16 g/m² for each 10 cm extra depth) | 10 to 15 cm            | 1. Break up soil to the depth of fumigation 5 to 7 days before applying granules, removing plant residues and undecomposed roots.  
2. Ensure soil is moist for the 5 to 7 days before application of granules. Irrigate if necessary.  
3. Cultivate soil to a fine tilth.  
4. Spread granules evenly over surface at the recommended rates.  
5. Incorporate thoroughly immediately to recommended depth.  
6. Seal surface by covering with plastic sheets, or by irrigating with 20L water/m² to form a surface crust, or by rolling. | Organic matter such as plant roots may delay decomposition of Imtrade Dazomet 980 Granular Fumigant. Moisture is essential for Imtrade Dazomet 980 Granular Fumigant to decompose into gases that kill pests. Lumpy soil prevents even distribution of gases. Spreading granules assists even distribution across the soil profile. Thorough incorporation of granules ensures even distribution of fumigating gases. Optimum results are obtained using plastic sheeting. Without plastic sheeting, a reduction in the level of control can be expected. Where soil temperatures are greater than 20°C or soils are of a light sandy type that DO NOT crust, plastic sheeting should be used to seal the soil. |
|                            | Soil fungi including: Pythium, Phytophthora, Sclerotinia, Sclerotium, Rhizoctonia, Verticillium, Plasmodiophora Armillaria and Fusarium spp. Causing root rot and wilt, clubroot, and damping off of ornamentals, vegetables and seedling plants. Soil insects and non-cyst forming nematodes. | 48 g/m² or 480 kg/ha (Increase rate by 16 g/m² for each 10 cm extra depth) | 20 to 23 cm            | | ...continued next page
<table>
<thead>
<tr>
<th>Situation</th>
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| Seed Beds, Broadacre (Cont'd)   | Cyst forming nematodes, soil fungi and other pests below 23 cm | 57.5 to 67 g/m² or 575.5 - 671 kg/ha (Increase rate by 16 g/m² for each 10 cm extra depth) | 30 cm                  | ...continued from previous page | 7. Aerate soils where possible by: a) piercing holes into plastic sheeting where it is to remain covering the soil,  
b) removing plastic, and cultivating to a depth slightly less than that to which the granules where incorporated.  
8. Conduct a germination test 2 to 6 weeks after aeration to ensure no gas residues remain. Once gases have escaped, planting or sowing may take place. Details of the Germination Test are in General Instructions.  
Note: **DO NOT** plant into soil until a positive Germination Test has been conducted.  
   | Usually aeration can take place 5 to 7 days after incorporation.  
   If soil temperature falls below 10°C, wait 14 days.  
   On heavy soils or in cold weather, extra cultivation may be necessary to aerate the soil adequately.  
   Gas residues will cause crop damage. Wait 2 to 3 weeks before conducting Germination Test if soil temperature is around 20°C.  
   Wait 3 to 6 weeks if soil temperature is around 10°C. (See Germination Test under General Instructions). |
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</thead>
<tbody>
<tr>
<td>Bulk Soil</td>
<td>Germinating seeds of weeds: Soil fungi including: <em>Pythium</em>, <em>Phytophthora</em>, <em>Sclerotinia</em>, <em>Sclerotium</em>, <em>Rhizoctonia</em>, <em>Verticillium</em>, <em>Plasmodiophora</em>, <em>Armillaria</em> and <em>Fusarium</em> spp. Causing root rot and wilt, clubroot, and damping off of ornamentals, vegetables and seedling plants. Soil insects and non-cyst forming nematodes.</td>
<td>144 to 211g/m²</td>
<td>30 cm</td>
<td>1. Ensure soil is moist 5 to 7 days before application. 2. Mix granules thoroughly at recommended rates. Use soilblending equipment or treat soil with Imtrade Dazom 980 Granular Fumigant in 10 cm layers mixing with hoe or a fork. Treat additional layers on top of layers already treated, to form one heap of treated soil. 3. Seal soil with plastic sheets or store soil in sealed bins. 4. Aerate soil 5 to 7 days after treatment. If soil is not to be used within 6 weeks of treatment aeration may not be necessary. 5. Wait 2 to 4 weeks after aeration to allow gases to escape before considering planting. 6. Before planting, conduct a Germination Test to ensure all gas residues have escaped before using soil. <strong>Note: DO NOT</strong> plant into soil until a positive Germination Test has been conducted.</td>
<td>Moisture is essential for Imtrade Dazom 980 Granular Fumigant to decompose into gases that kill pests. Thorough mixing is essential for even distribution of fumigating gases. If soil is dry, water may be added while mixing. It is essential to prevent gases escaping to enable them time to take effect. If soil temperature falls below 10°C wait 14 days before aerating. Re-mixing of the soil will help aerate the soil. Gas residues will cause crop damage. (See Germination Test under General Instructions).</td>
</tr>
</tbody>
</table>

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

**WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.**
DIRECTIONS FOR USE – APPLICATION AS A WOOD PRESERVATIVE

RESTRAINTS: DO NOT use indoors.

The amount of Imtrade Dazomet 980 Granular Fumigant used should be applied according to the diameter of the pole, with an average of approximately 240g per pole. Typically, 4 holes up to 500mm long should be drilled on an abaxial pattern, starting 150mm above groundline. The following example can be used as a guide for the application of Imtrade Dazomet 980 Granular Fumigant for treatment of power poles:

- 4 holes should be drilled on an abaxial pattern, starting 150mm above groundline.
- 60g of Imtrade Dazomet 980 Granular Fumigant should be applied into each hole.
- The treatment hole must be plugged with a tight-fitting treated wooden dowel, removable plastic plug, or other suitable cap. To enhance the initial efficacy of Imtrade Dazomet 980 Granular Fumigant, the insertion of Imtrade Dazomet 980 Granular Fumigant can be followed by addition of approximately 20 mL of a 1% aqueous copper sulphate solution into each hole.

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WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS – WOOD PRESERVATIVE

Imtrade Dazomet 980 Granular Fumigant, is designed to be placed inside the wood product to be treated. Imtrade Dazomet 980 Granular Fumigant is recommended for the internal remedial treatment and protection of wood products such as utility poles and pilings against fungal and insecticidal decay. Imtrade Dazomet 980 Granular Fumigant is NOT to be used indoors.

GENERAL INSTRUCTIONS – SOIL FUMIGANT

When the granules come in contact with warm, moist soil, they release gases. These gases kill actively respiring nematodes, fungi, insects and weeds, but must be kept sealed in the soil long enough to complete the fumigating process. After these gases have sterilised the soil, they must be completely dissipated before the crop can be planted.

APPLICATION – SOIL FUMIGANT

1. Granules may be spread by gloved hand or with an accurate drop spreader to moist soil.
2. Incorporate preferably with a rotary hoe or with a hand hoe.
3. Seal soil surface, preferably with plastic sheeting.
4. Use clean implements to aerate soil to avoid contamination.
5. DO NOT enter glasshouses for 7 days after application unless wearing personal protective equipment specified for applicators with goggles and a half face respirator with organic vapour/gas cartridge.
6. Conduct a successful Germination Test before planting.
PRECAUTIONS
Workers previously experiencing skin or respiratory tract irritation from dazomet or metham-sodium exposure should not work with DAZOMET PRODUCTS.
Workers performing manual water-sealing and plastic sealing should wear the personal protective clothing specified for applicators plus a respirator with organic vapour/gas cartridge and goggles.

RE-ENTRY PERIOD
Field Uses: DO NOT allow entry into treated areas for 48 hours after application. When prior entry is necessary, wear personal protective equipment specified for applicators. Clothing must be laundered after each day’s use.
Greenhouse Application, Including under Plastic: DO NOT allow entry into treated areas for 7 days after application. When prior entry is necessary, wear personal protective equipment specified for applicators with goggles and a half face respirator with organic vapour/gas cartridge. Clothing must be laundered after each day’s use. Thoroughly ventilate greenhouses for 24 hours after removing plastic.

RE-HANDLING PERIOD
Potting soil: Treated soil is to remain covered by plastic sheeting or similar material impermeable to MITC (the active gas produced by dazomet) for 7 days after treatment. When prior handling is necessary, wear personal protective equipment specified for applicators with goggles and a half face respirator with organic vapour/gas cartridge. Clothing must be laundered after each day’s use.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS
DO NOT sow or plant until Germination Test indicates soil is free of fumigating gases. DO NOT apply within 60 to 90 cm of plants or of the root zone of trees or shrubs. If slopes are treated take precautions that the chemical is not washed down to growing plants. If using Imtrade Dazomet 980 Granular Fumigant in a confined area (e.g. Glasshouses), no growing plants should be within that area, or share the same air supply. If soils contain a high proportion of organic matter (e.g. Plant residues, peat, moss, etc) the residues of Imtrade Dazomet 980 Granular Fumigant may take longer than normal to disappear. To ensure that conditions are suitable to plant, apply the Germination Test.

GERMINATION TEST
To ensure that the soil is free from Imtrade Dazomet 980 Granular Fumigant gases and planting can begin, it is essential that a Germination Test is made on the treated soil.
1. At several places in the treated area, scrape the surface soil aside and quickly place a sample of soil in a jar. DO NOT take soil from below the depth of incorporation. When the jar is three-quarters full it should be immediately sealed.
2. Three-quarters fill a second jar with untreated soil and replace the lid.
3. Put cress or lettuce seeds on moist cotton pads or moist filter paper and place in jars. Immediately replace the sealing lids.
4. Place the jars in a room with a temperature around 20°C.
5. After 48 hours, check whether the seeds have germinated. If the seeds have germinated in the jar with the untreated soil but not in the jar with the treated soil, the toxic gases have not yet escaped and the soil should be worked again for aeration.
6. If the seeds with the treated soil germinate normally the soil is clear and planting can proceed.
PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT
DO NOT contaminate streams, rivers or waterways with the chemical or used container.

STORAGE AND DISPOSAL
Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Destroy empty containers by breaking, crushing or puncturing them and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

SAFETY DIRECTIONS
Imtrade Dazomet 980 Granular Fumigant is poisonous if swallowed. Will irritate the eyes, nose, throat and skin. Avoid contact with eyes and skin. DO NOT inhale dust. The fumes first cause smarting, then watering of eyes. This should be taken as a warning sign. When opening the container and using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) a washable hat, elbow-length (nitrile, neoprene) gloves and chemical resistance footwear. If product on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day’s use, wash gloves and contaminated clothing. DO NOT re-use footwear until thoroughly aired.

FIRST AID
If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 13 11 26).

Additional GHS Hazard & Precautionary Statements
●May cause respiratory irritation; ●Very toxic to aquatic life with long lasting effects; ●Avoid breathing fumes, mists, vapours or spray; ●DO NOT get on clothing; ●DO NOT eat, drink or smoke when using this product; ●Use only outdoors or in a well-ventilated area; ●IF SWALLOWED: Rinse mouth. DO NOT induce vomiting; ●IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing; ●IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing; ●If skin irritation occurs: Get medical advice; ●If eye irritation persists: Get medical advice; ●Collect spillage; ●In case of fire, use carbon dioxide, dry chemical, foam, water fog; ●Store locked up.

SAFETY DATA SHEET
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CONDITIONS OF SALE
Imtrade Australia Pty Ltd warrants that this product conforms to the chemical description on the label. The use of Imtrade Dazomet 980 Granular Soul Fumigant being beyond the control of the manufacturer, Imtrade Australia Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Imtrade’s skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Imtrade Australia Pty Ltd has any authority to add to or alter these conditions.

<table>
<thead>
<tr>
<th>UN 3077</th>
<th>ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (contains DAZOMET)</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN A TRANSPORT EMERGENCY</td>
<td>DIAL 000</td>
</tr>
<tr>
<td>POLICE OR FIRE BRIGADE</td>
<td></td>
</tr>
<tr>
<td>PG III</td>
<td>HAZCHEM 2Z</td>
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</tbody>
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