

Main panel 20 kg pack size

DANGEROUS POISON
KEEP OUT OF REACH OF CHILDREN READ
SAFETY DIRECTIONS BEFORE OPENING OR USING

HUNTER* 150G

**SYSTEMIC GRANULAR SOIL
INSECTICIDE/NEMATICIDE**

ACTIVE CONSTITUENT: 150 g/kg TERBUFOS
(an anticholinesterase compound)

GROUP	1B	INSECTICIDE
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**FOR THE CONTROL OF SOIL BORNE INSECTS AND NEMATODES IN
VARIOUS CEREAL CROPS, BANANAS, PEANUTS AND SUNFLOWERS
AS PER THE DIRECTIONS FOR USE TABLE.**

20 kg NET

* Trademark of UPL Australia Limited

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BATCH No.

DOM:

Ancillary Panel 1 20 kg pack size

**HUNTER 150G SYSTEMIC INSECTICIDE/NEMATICIDE
DIRECTIONS FOR USE**

CROP	PEST	STATE	APPLICATION RATE	CRITICAL COMMENTS						
Bananas	Burrowing nematode (<i>Radopholus similis</i>)	QLD, NSW, WA ONLY	13 g/tree (nematodes)	<p>DO NOT apply near farm buildings or dwellings where unprotected persons may come into contact with the product. Re-apply at 4 monthly intervals as required.</p> <p>Granular applicator: Flat ground: Unbunched trees: Remove trash from base of the stool and apply evenly to the soil surface in the area covered by a 50 cm radius around each tree. Bunched trees: Spread granules evenly in a semi-circle around follower. Steep slopes: Spread granules in a 50 cm radius semi circle on the high side of the tree. For best results apply just prior to irrigation or rainfall.</p> <p>Mechanical application: Apply in a continuous band either side of tree line using 13 g per m² for nematodes or 20 g per m² for weevil borers.</p> <p>Single row, single sucker plantations. Apply 50 cm either side of tree line (approx. 1.5 m wide band).</p> <p>Single row, double sucker plantations. Apply 50 cm either side of tree line (approx. 1.5 m wide band).</p> <p>Double row, single sucker plantations. Apply 50 cm from centre of follower on outside of each row (approx. 2 m wide band).</p>						
	Banana weevil borer	QLD ONLY	<p>20 g/tree (weevil borers)</p> <p>OR</p> <p>1.30 kg/100 m row (nematodes) 2.00 kg/100 m row (weevil borers)</p> <p>1.95 kg/100 m row (nematodes) 3.00 kg/100 m row (weevil borers)</p> <p>2.60 kg/100 m row (nematodes) 4.00 kg/100 m row (weevil borers)</p>							
Maize Sorghum	Wireworms	NSW & QLD ONLY	1.7 to 2 kg/ha based on 1 m rows.	Apply while sowing, directly into the seed furrows and close to the seed using a granule applicator calibrated to deliver the required rate. Use the higher rate in areas known to have a regular wireworm problem. Adjust the application rate for different row spacings using 17 g to 20 g granules per 100 m of row.						
Peanuts	White grubs (<i>Heteronyx/ Lepidiota</i> spp.) White fringed weevil	QLD ONLY	55 g per 100 m row	Apply the granules directly into the seed furrows at planting or as a 15 cm band over the row and mixed into the soil.						
Sunflowers	Wireworms		17 to 20 g per 100 m row	Apply while sowing, directly into the seed furrows and close to the seed using a granule applicator calibrated to deliver the required rate. Use the higher rate in areas known to have a regular wireworm problem.						
Wheat Barley	Cereal cyst nematode	NSW, VIC & SA ONLY	<p>Small Seeds Box or Granular Applicator 4.8 kg/ha for 15 cm row spacing. 4.0 kg/ha for 18 cm row spacing</p> <p>Mixed with Superphosphate in Fertiliser Box</p> <table border="1"> <thead> <tr> <th>Superphosphate kg/ha</th> <th>Row Spacing</th> <th>Rate/100 kg of Superphosphate</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Superphosphate kg/ha	Row Spacing	Rate/100 kg of Superphosphate				Apply at sowing time. Distribute granules evenly through the combine shoes from a small seeds box. Position the small seeds box so as to allow the granules to flow freely into the combine shoes. Ensure that small seeds box is suitable to provide effective flow and distribution of granules.
Superphosphate kg/ha	Row Spacing	Rate/100 kg of Superphosphate								

		50	15 cm	9.6 kg	If mixed with Superphosphate in Fertiliser Box, mix granules thoroughly as practicable with non-granulated or non-prilled superphosphate by adding and mixing layers approx 7 cm deep in fertiliser box, alternating layers of fertiliser and HUNTER 150G. Mix layers thoroughly with an implement such as a small pronged cultivator or fork. Further alternate layers should be added and mixed until the box is full.
		50	18 cm	8 kg	
		100	15 cm	4.8 kg	
		100	18 cm	4 kg	
		150	15 cm	3.2 kg	
		150	18 cm	2.7 kg	

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

THIS PRODUCT IS TOO HAZARDOUS TO BE RECOMMENDED FOR HOME GARDEN USE.

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS: HUNTER 150G is an organophosphate insecticide with both soil and systemic activity. HUNTER 150G is also highly active against soil pests such as wireworms.

Insecticide Resistance Warning

GROUP	1B	INSECTICIDE
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For insect resistance management HUNTER 150G is a Group 1B insecticide. Some naturally occurring insect biotypes resistant to HUNTER 150G and other Group 1B insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if HUNTER 150G or other Group 1B insecticides are used repeatedly. The effectiveness of HUNTER 150G on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, UPL Australia Limited accepts no liability for any losses that may result from the failure of HUNTER 150G to control resistant insects. HUNTER 150G may be subject to specific resistance management strategies. For further information contact your local supplier, UPL Australia Limited representative or local agricultural department agronomist.

APPLICATION: This product should be applied through a granule applicator. Mixtures with herbicides, fungicides or fertilisers may not be compatible. Refer to directions for use for timing of applications. Accurate calibration for delivery of the required rate is essential. Ensure granules are incorporated and covered with soil. DO NOT leave granules exposed on the soil surface. Thoroughly clean equipment after use and bury sweepings at least 500 mm deep in soil isolated from water and homes in a non-crop, non-pasture area.

PROTECTION OF LIVESTOCK: Domestic livestock should be removed from the area to be treated.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT:

Take appropriate measures to prevent wildlife and domestic animals from recovering the granules from the ground. Dangerous to fish and crustaceans. DO NOT contaminate streams, rivers, or waterways with the chemical or used containers. DO NOT leave granules on soil surface.

STORAGE AND DISPOSAL: Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Shake empty bag into applicator. Do not dispose of undiluted chemicals on site. Puncture or shred and bury empty containers in a local authority landfill. If no landfill is available bury the

containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

Immediately after use, clean out application equipment with a small brush and dustpan not to be used for any other purpose. Cover operational spills with soil. Major spills should be collected and disposed of at an approved disposal site as described above.

SAFETY DIRECTIONS:

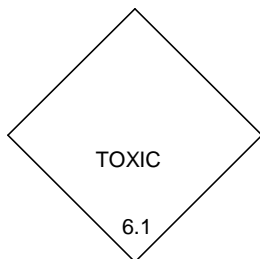
Very dangerous. Can kill if absorbed by skin contact or inhaled or swallowed. Repeated minor exposure may have a cumulative poisoning effect. Do not touch or rub eyes, nose or mouth with hand when handling granules. Avoid contact with eyes and skin. Do not inhale dust. When using the product wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow length PVC gloves, impervious footwear and half facepiece respirator with dust cartridge or canister. Avoid re-entry for 48 hours after use in glass houses or other confined spaces. If re-entering, wear all protective clothing including respirator. 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 respirator and if rubber wash with detergent and warm water and contaminated clothing.

FIRST AID: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Remove from contaminated area. Apply artificial respiration if not breathing. If swallowed, splashed on skin or in eyes, or inhaled, contact a Poisons Information Centre (Phone eg Australia 131126; New Zealand 0800 764 766) or a doctor at once. Remove any contaminated clothing and wash skin thoroughly. If swallowed, activated charcoal may be advised. Give atropine if instructed. If poisoning occurs get to a doctor or hospital quickly.

MSDS: Additional information is listed in the Material Safety Data Sheet available from the supplier.

CONDITIONS OF SALE: UPL Australia accepts responsibility for the consistent quality of the product; however since the use and application of the product is beyond control, the company accepts no responsibility whatsoever for any loss, damage or other result following the use of the product whether used in accordance with directions or not; other than those mandatorily imposed by statutes, the liability is limited to the replacement of the goods and is conditional upon a claim made in writing and, where necessary, a sufficient part of the goods being returned for proper examination by the company within thirty days of sale.

APVMA Approval No: 48632/20kg/1109
IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE
UN 2783 ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC



Bar Code

Ancillary panel 2 20 kg pack size closed transfer pack only

Closed Transfer Technology

OPERATING INSTRUCTIONS

1. Break the **green** seal, and remove the safety caps from the valve and applicator hopper.
2. Fit the container valve to the applicator hopper.
3. Rotate the container **anti-clockwise** to start the flow of product.
4. When filling is complete, rotate the container **clockwise** to stop the flow of material.
5. Remove the container from the applicator hopper.
6. Replace the safety caps on the applicator hopper and valve.
7. Return the empty containers to your supplier for re-filling. **The red seal should not be broken.**