

# SELECTIVE WEEDKILLER FOR USE IN ONIONS, GARLIC AND FINE TURF GRASS

Contains: 250g/litre ioxynil as the octanoate ester in the form of an emulsifiable concentrate. Also contains 641 g/litre hydrocarbon liquids

**GROUP** 

C3

HERBICIDE



AGRECOVERY

Rural Recycling Programme

# Registered to:

Etec Crop Solutions Limited PO Box 51584, Pakuranga Auckland, New Zealand Phone: 0800 100 325

www.etec.co.nz





### PLEASE READ THE LABEL COMPLETELY REFORE USE

This product MUST NOT be used for any purpose or in any manner contrary to the controls and conditions of this registration. This product MUST be under the control of an Approved Handler during use





HSNO Classifications: 3.1D, 6.1D, 6.4A, 6.5B, 6.8B, 6.9B, 9.1A, 9.3C

ENVIRONMENTAL WARNING: VERY Toxic to aquatic organisms with long-lasting effects. Do not apply to bodies of water. DO NOT contaminate sewers, drains, dams, creeks or any other waterways with product or empty container. Harmful to terrestrial vertebrates. Very toxic to some plant species — selective herbicide.

HEALTH WARNING: HARMFUL - May cause eye irritation. May cause sensitisation from prolonged skin contact. Avoid contact with skin and eyes. Repeated exposure at high doses may cause reproductive damage and may cause organ damage.

PRODUCT DISPOSAL: Ensure unwanted product is used by another operator strictly in accordance with label directions.

CONTAINER DISPOSAL: Triple rinse container and add residue to spray tank. Submit clean empty container for recycling through Agrecovery. If this is not possible bury in an approved landfill

CLEANING: Flush spray equipment thoroughly with clean water after use.

HANDLING PRECAUTIONS: When mixing or applying, wear protective clothing, gloves and goggles. Do not eat drink or smoke while using. Wash hands and face before meals and after work. Wash protective clothing after work. Clean spray equipment thoroughly after use with clean water.

STORAGE: Store in original container tightly closed and in a locked, dry, cool, well ventilated area, away from feed, seeds and foodstuffs. Do not store near sources of ignition. This product is classified under HSNO as 9.1A, and storage of certain quantities may require bunding and signage. See the HAZNOTE for further information. When stored appropriately this product should show no significant degradation for two years.

**FIRST AID:** If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Totril Super is recommended for the control of a wide range of broad leaved weeds in onions, garlic and established and newly sown fine turf grasses.

## BEWARE: APPLY THIS PRODUCT CAREFULLY. SPRAY DRIFT MAY CAUSE SERIOUS DAMAGE TO OTHER DESIRABLE PLANTS

DIRECTIONS FOR USE:

### MIXING:

Half fill the spray tank with clean water and add the required amount of Totril Super. Top up with water and ensure thorough mixing before spraying.

### APPLICATION:

Apply through any standard crop sprayer capable of giving uniform coverage. Good even coverage of weed foliage is essential due to the contact action of Totril Super.

For onions and garlic, a spray volume of 450 litres or more per hectare is recommended. For fine turf grass, use 200 300 litres of water per hectare.

It is recommended that spray pressures of at least 200kPa should be used and nozzles selected to give fine spray droplets. Coarse nozzles or low pressure jets are not recommended.

### RESISTANCE MANAGEMENT:

Use in a programme with herbicides from a different mode of action group and strictly according to label recommendations

### RATES OF APPLICATION:

Onions and Garlic: 1.8 – 2.7 litres of Totril Super per hectare. Split applications of 1.35 litres per hectare applied 7 days apart will give improved control of certain weed species. Fine Turf Grass: Apply 27ml Totril Super per 100 square metres (2.7 litres per hectare).

### TIMING OF APPLICATION

Onions and Garlic: Apply when the crop has developed at least three leaves and when the herbicidal effects of any previous treatment have disappeared. Totril Super does not persist in the soil and a further application may be made if conditions favour later germination of weeds

**Fine Turf Grass:** Apply to young actively growing weeds at any time of the year ensuring that newly sown fine turf grasses have reached the 3 leaf stage.

NOTE: **TOTRIL SUPER** SHOULD NOT BE USED ON WEED GREENS SUCH AS DICHONDRA, COTULA (Leptinella) SPECIES, PLANTAGO TRIANDRA, ETC.

Annual Sowthistle Black Nightshade Chickweed Cleavers Cornbind	Dandelion Fathen Musky Storksbill Scarlet Pimpernel Shepherds Purse	Staggerweed Twincress Wild Turnip Onehunga weed	Seedlings up to 4 leaves controlled by 1.8 L/ha Use 2.7L/ha on young plants.
Field Pansy Fumitory Oxeye Daisy Nettle Buttercup	Speedwell spp. *Wireweed Red Deadnettle Stinking Mayweed Groundsel	*Clover *Spurge Groundsel	2.7 litres/hectare on seedling stages of weeds.* Severe check to seedlings only.
Californian Thistle Docks	Hydrocotyle		Use 2.7 L/ha but top growth only will be checked and recovery may occur.

### NOTE: GRASS WEEDS ARE NOT CONTROLLED BY APPLICATIONS OF TOTRIL SUPER

Additional Information: Spray in warm weather when weeds are actively growing. Best results will be obtained when most of the weeds are in the seedling stage (less than 4 leaves): older plants are more resistant. Weeds which germinate after spraying will not be controlled. Totril Super does not control grass weeds. Do not spray in drought conditions, or if rain is likely within three hours.

Onions may show symptoms of slight scorch or wilting after applications of Totril Super, but this is only a temporary condition and is unlikely to adversely affect final yield.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residues Limits of Agricultural Compounds) Food Standards.

### **EXCLUSION OF LIABILITY: PLEASE READ**

To the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Etec Crop Solutions Limited as distributor, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply of these goods.

### 24 HOUR EMERGENCY RESPONSE 0800 CHEM CALL 0800 243 622

BATCH NO	
DOM	

Registered pursuant to the ACVM Act 1997, No P1643 See www.foodsafety.govt.nz for registration conditions. Approved pursuant to the HSNO Act 1996, No HSR000525 See www.epa.govt.nz for approval conditions

