



HERBICIDE

Ethomate[®]

For Selective weed management in Bulb Onions

Contains 500g/litre ethofumesate in the form of a suspension concentrate

WARNING

Keep out of the reach of children

Net Contents **10 LITRES**

GROUP

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HERBICIDE



agrisource.co.nz



READ LABEL COMPLETELY BEFORE USE

ANGER - KEEP OUT OF REACH OF CHILDREN



HAZARDS

Toxic to aquatic life with long lasting effects. Very toxic to the soil environment. Collect spillage.

QUALIFICATIONS REQUIRED FOR USE CLASS 9 PRODUCTS

Anyone who mixes, loads, or applies this product, either by air or ground based methods, is required to be suitably qualified. Refer to Schedule 10 of the Hazardous Substances (Hazardous Property Controls) notice 2017 for a list of suitable qualifications.

RECORD KEEPING

Where 3 kg or more of the substance is applied within 24 hours, in a place where the substance is likely to enter air or water and leave the application area, a PCBUs with management or control of the substance must ensure that a written record is kept of each application of the substance. Refer to Part 4 Clause 48 of the Hazardous Substances (Hazardous Property Controls) notice 2017 for details of information that must be recorded.

HANDLING PRECAUTIONS

Personal Protection: When mixing or applying, avoid contact with skin and eyes. Wear full protective clothing, gloves and goggles. Do not eat or drink while using. Wash hands and face before meals and after work. Wash protective clothing after work.

Equipment: Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrochemicals (NZS8409). Flush spray equipment thoroughly with water after use.

Storage: Store in original container tightly closed and in a locked, dry, cool, well ventilated area away from fertilisers, feed, seeds and foodstuffs. Keep out of reach of children. Store in accordance with NZ 8409 Management of Agrochemicals.

Shelf Life: When stored appropriately this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

Spillage: Move non-essential people from the area. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely (such as to a suitable landfill).

Product Disposal: Dispose of unwanted product by use by another operator strictly in accordance with label directions.

Container Disposal: Triple rinse container and add rinsate to spray tank. Dispose of cleaned container at your local AGRECOVERY container collection site.

Safety Data Sheet: Additional information is provided in the SDS available from your supplier or www.agrisource.co.nz

FIRST AID

If swallowed DO NOT induce vomiting. For advice, contact the National Poisons Centre 0800 Poison (0800764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If concentrate is splashed in the eyes, flush with running water immediately.

EMERGENCY RESPONSE

In a transport emergency call 111, Police or Fire Brigade

GENERAL INFORMATION

Ethomate is a post-emergence herbicide for used on bulb onion crops. It provides good suppression of a number of weeds, including black nightshade, fathen, fumitory, hairy nightshade, spurrey, twincrest, white clover and wireweed. This suppression effect enhances overall weed control when used in a programme with other selective herbicides such as ioxynil and methabenzthiazuron. Target weeds should be no more than the 2 leaf stage for optimum efficacy.

SPRAY DRIFT

Take all reasonable steps to ensure that **Ethomate** does not cause any significant adverse effects to the environment beyond the application area. Avoid spray or spray drift contacting desirable plants or falling within their root zones. Avoid spray overlapping during application.

RESISTANT WEEDS

Chickweed, Pearlwort, most rhizomatous weeds and weeds emerging from root fragments (particularly large fragments) will not be controlled.

RAINFALL

Do not spray when rain is imminent or falling. Slight rain following and heady dew prior to the application of **Ethomate** will not reduce the effect providing it does not wash the chemical off the treated weeds.

IMPORTANT - RESISTANCE MANAGEMENT

Ethomate contains the herbicide ethofumesate. Resistance to pesticides can develop from excessive use. To minimise this risk, avoid using this herbicide exclusively all season, avoid unnecessary spraying and endeavour to alternate with herbicides from other groups within the crop and in subsequent seasons for a sprayed paddock. Use strictly in accordance with label instructions. Maintain good cultural practices. For further resistance management information refer to <https://resistance.nzpps.org>.

SPRAYER MATERIALS

Non-reinforced PVC tubing may soften or swell after prolonged contact with **Ethomate**.

DIRECTIONS FOR USE

Apply **Ethomate** to onions from 1st true leaf onwards in 200 – 300 L of water/ha at 7-14 day intervals. Use 900-1200mL/ha, use the higher rate if weeds are past the first true leaf stage at the time of application.

Apply a maximum of three applications per crop, followed by an ioxynil/methabenzthiazuron regime, used in accordance with their label claims.

Do NOT add a wetting agent.

WITHHOLDING PERIODS...90 Days

Note It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

PLANT BACK OF FOLLOWING CROPS

Residues may persist in the treated soil. Unless a test sowing of an intended follow up crop has demonstrated no effect, allow 150 days from the last use of the product before sowing or planting into a well cultivated seed bed.

CONDITIONS OF SUPPLY

All goods supplied by us are produced under rigid quality control procedures which assure the purchaser that at the time of sale they are physically suitable for use in the manner stated. However, to the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Agri Solutions Ltd as registrant, 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.

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Approved pursuant to the HSNO Act 1996 No. HSR000826
See www.epa.govt.nz for approval conditions

REGISTRANT

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BATCH NO: REFER TO DRUM
AND CARTON

DATE OF MANUFACTURE: REFER TO DRUM
AND CARTON

24 HOUR EMERGENCY RESPONSE 0800 CHEMCALL (0800 243 622)