

HARMFUL, ECOTOXIC
KEEP OUT OF REACH OF CHILDREN

PROMINENT[®]

HERBICIDE

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

**Pre & post-emergence control of annual grass
& broadleaf weeds in carrots, parsnips, onions,
peas & potatoes**



PLEASE READ ENTIRE LABEL BEFORE MIXING OR APPLYING. SHAKE WELL BEFORE USE.

HAZARD CLASSIFICATION: 6.1E, 6.5B, 6.9B, 9.1A, 9.2A

APPROVED HANDLER: This product must be under the control of an approved handler during use. See MSDS for details.

RECORDS: Records of use must be kept under certain circumstances - see MSDS for details.

WARNING: May be harmful if swallowed, inhaled or absorbed through the skin. May cause skin sensitisation from prolonged skin contact. May cause organ damage from repeated oral exposure at high doses.

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. DO NOT scrub the skin. If splashed in eyes, wash out immediately with water for at least 15 minutes. If inhaled move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

PERSONAL PROTECTION: Avoid contact with skin or inhalation of spray mist. Gloves should be worn at all times. Wear eye protection when handling the concentrate. Ensure adequate ventilation when handling the concentrate. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work. Do not eat, drink or smoke while using this product.

ECOTOXIC: Very toxic to aquatic organisms. Avoid contamination of any water supply with chemical or empty container. Very toxic to the soil environment. Selective herbicide very toxic to some plant species.

STORAGE: Store in original container, tightly closed, away from foodstuffs. Keep out of reach of children.

DISPOSAL: Triple rinse empty container and add rinsate to the spray tank. If recycling, discard cap and deliver clean container to an Agrecovery depot. Alternatively crush and bury in an approved landfill. Dispose of product only by using according to this label, or at an approved disposal facility.

MATERIAL SAFETY DATA SHEET: Additional information is listed in the MSDS available from Zelam Ltd or www.zelam.com

Approved pursuant to the HSNO Act 1996, No: HSR000559. See www.epa.govt.nz for approval conditions.

Registered pursuant to the ACVM Act 1997, No: P005550 See www.foodsafety.govt.nz for registration conditions.

MODE OF ACTION: Rapidly absorbed by foliage and also by roots following rain or irrigation. Translocates from roots to the growing point where it inhibits photosynthesis. Solubility in water is 48 ppm.

WEEDS CONTROLLED: Prominent controls a wide range of annual grass and broadleaf weeds including:- Chickweed, cornbind, fumitory, annual poa, speedwell, spurrey, wild turnip, willow weed, wireweed and many others.

NOTE: Chamomiles, mayweed, speedwell, twin cress and wireweed are not fully controlled at the lower rate.

DIRECTIONS FOR USE

It is an offence to use this product on animals

USES	RATES	DIRECTIONS
Carrots & Parsnips	1.5 - 2 litres /200 - 300 litres water/ha	Apply when the crop has at least 2 true leaves and weeds are still small.
Onions	650-700 mls/350 - 450 litres water/ha	Apply when the crop has at least 2 true leaves. Further applications of 0.75-1 litre / 200-450 litres water/ha can be made to control later germinating weeds. Important: Do not use within 1 week of fungicide or insecticide sprays as crop damage may occur.
PEAS process, garden & partridge	1 litre/200 - 300 litres water/ha	Apply when the crop is 5-8cm high (3-5 nodes). Peas should be disease free, growing in moist soil and foliage should be dry. Do not treat peas that are more than 10cm high. After heavy rain, allow 2 days drying before spraying. Caution: To avoid crop damage, do not exceed the recommended label rate and avoid excessive overlapping.
Potatoes	2 litres/200 - 300 litres water/ha	Apply to mounded potatoes when the crop is just emerging and the weeds are still small. The use of 2 nozzles per row across the mound will give improved coverage and weed control.

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

SURFACTANT: Prominent contains surfactant and the addition of further wetting agent must be avoided as this will increase the risk of crop damage.

APPLICATION: Apply through any boom spraying equipment, but do not use strainers finer than 300 microns. Avoid excessive overlapping. Maintain agitation throughout spraying.

APPLICATION RATES: Use the lower rate when weeds are small, growing actively in moist soil or when crops are tender. Prominent* is not as effective when applied to weeds in a hardened growth condition.

SPRAYER CLEAN-UP: To avoid injury to subsequently sprayed sensitive crops, thoroughly clean sprayer with several flushes of clean water.

RAINFALL: Rain within 6 hours following treatment may reduce foliar activity. Rain subsequent to this will aid results.

RESISTANCE MANAGEMENT: **GROUP C1 HERBICIDE** Prominent contains a triazine herbicide with the inhibition of photosynthesis at photosystem II mode of action. Some naturally occurring weed biotypes that are resistant to triazine herbicides are known to exist. These resistant biotypes may dominate when Prominent or other related group C1 herbicides are used excessively. To minimise this risk use strictly in accordance with label instructions and resistance management strategies. See www.resistance.nzpps.org for further information.

NOTICE TO BUYER: The manufacturer and vendors of Prominent warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

BATCH NO:

D.O.M:



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