

BEWARE: Apply this product carefully. Spray drift may cause serious damage to other desirable plants. A strategy to minimize spray drift should be employed at all times when applying spray near aquatic environments.
 Linuron 400SC has both contact and residual activity and controls a wide range of annual broad-leaved and grass weeds.
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.

DIRECTIONS FOR USE:

Mixing: Shake the container before use. Add the required amount to a partly filled spray tank with the agitation system operating. Complete filling with water and maintain agitation whilst applying.


Application: Apply Linuron 400SC in a volume of 300-600 litres of water per hectare. Where two rates are recommended the higher rates apply to either heavy soils and soils rich in organic matter, or when weeds have more than four true leaves. The higher rates also apply to areas with a low rainfall and soils of low moisture. The greater volume of water is recommended where weeds are older and where the crop is dense.

Crop	Timing	Rate of use	Critical comments
Carrots and Parsnips	Pre-emergence Post-emergence	2.8 litres/ha 1.1-2.25 litres/ha	Apply 5-8 days after sowing but before emergence. Apply when the crop is at the first true leaf stage.
Potatoes	Pre-emergence	2.25-4.5 litres/ha	Apply after "moulding up" and before crop emergence.
Asparagus	Established beds	1.1-3.4 litres/ha	Apply before cutting commences and after the final cut. Do not apply during the cutting stage. Apply as a basal directed spray.
Onions	3 true leaf 5 true leaf	340ml-560ml/ha 560ml-1.1 litres/ha	Apply after 3 true leaf stage. Foliage must be waxy. Rate may be increased after 5 leaf stage.
Maize and Sweetcorn	Pre-emergence	2.25-3.4 litres/ha	Apply immediately after sowing. Make no further cultivations.
Linseed	Post-emergence	0.9-1.7 litres/ha	Apply at the seedling stage.
Celery (transplanted) (direct seeded)	Post-emergence Post-emergence	1.1-2.25 litres/ha 1.1-2.25 litres/ha	Apply after transplanting and use the high rate when weeds are greater than 8cm high. Apply at the 2 true leaf stage.
Leeks (transplanted)	Post-emergence	1.1-2.25 litres/ha	Apply after transplanting (as for celery above).
Stonefruit, Pipfruit, Grapes		2.4-4.8 litres/ha	Apply low rate on light loam soils. Apply as a directed spray. Avoid drift and direct contact with foliage. Use only on crops that have been established for at least 3 years.

Weeds Controlled:

Susceptible weeds		Moderately susceptible weeds		Non-susceptible weeds
Charlock	Penny Cress	Annual poa	Redroot	Californian Thistle
Chickweed	Scarlet Pimpernel	Black Nightshade	Speedwells	Couch
Cornbind	Shepherd's Purse	Chamomiles	Stinking Mayweed	Dandelion
Fathen	Sow Thistle	Cleavers	Vetch	Docks
Nettle	Spurrey	Groundsel	Wireweed	Fumitory
		Plantains	Witchgrass	Wild Oats

Crop rotation: Residues resulting from the use of Linuron 400SC may adversely affect susceptible crops. Do not plant crops, other than those recommended for treatment on this label, within 2-3 months of application.

 **UN3082. CLASS 9, PG III. ENVIRONMENTALLY HAZARDOUS SUBSTANCE (LINURON 40%), LIQUID, N.O.S.** Do not carry this product on a passenger service vehicle.

DANGER
 KEEP OUT OF REACH OF CHILDREN
ECOTOXIC

Linuron 400SC

For the control of weeds in Carrots, Parsnips, Potatoes, Asparagus, Onions, Maize, Sweetcorn, Linseed, Celery, Leeks, Pipfruit, Stonefruit and Grapes.

Active Ingredient: Contains 400g/litre linuron in the form of a suspension concentrate.

GROUP C2 HERBICIDE

Registered pursuant to the ACVM Act 1997 No. P8772
 See www.foodsafety.govt.nz for registration conditions

In a transport emergency dial 111, Police or Fire Brigade.
 For specialist advice in an emergency only call:
 0800 734 607 (24 hours).



Net Contents: 10 litres



READ LABEL BEFORE USE



Approved under the HSNO Act 1996, HSR100376. See www.epa.govt.nz for controls
 HSNO Classifications: 6.1E (Oral), 6.4A, 6.8B, 6.9A, 9.1A, 9.2A, 9.3B
 Qualified Person/Contractor: Required.

DANGER: DANGER: May be harmful if swallowed. Causes serious eye irritation. Suspected of damaging fertility or the unborn child. Causes damage to organs through single, prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects. Very toxic to the soil environment. Toxic to terrestrial vertebrates.

SAFETY DIRECTIONS: Keep out of reach of children. Read label before use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe fumes, vapours or spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Use personal protective equipment as required. Collect Spillage. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area. Do not apply directly into or onto water.

EQUIPMENT: Apply using accurately calibrated and maintained equipment in accordance with The New Zealand Standard for the Management of Agrichemicals (NZ8409).

STORAGE: Store locked up in the original, unopened container in a cool, dry place, out of direct sunlight and away from stockfeed or foodstuffs. As a Class 9 Substance with Ecotoxicity Classifications, storage must be carried out in such a manner as to prevent contamination of waterways. It is recommended that The New Zealand Standard for the Management of Agrichemicals (NZS8409) is followed. See Safety Data Sheet for further information.

Spillage: Exclude all bystanders from the vicinity of the spill and prevent material from entering waterways. Wear appropriate protective clothing as above to clean up spills. Absorb liquid spills with an inert (such as vermiculite, earth, sand or synthetic absorbent substance) material and place in waste containers. Wash area with water and alkaline detergent then absorb any remaining liquid with further inert material. Dispose of the waste safely in an approved landfill.

Container Disposal: Triple rinse empty container and add rinsate to spray tank. Take empty container to an AgRecovery Depot for disposal. Avoid contamination of any water supply with product or empty container.



FIRST AID: If medical advice is needed, have product container or label at hand. Call a POISON CENTER or doctor/physician if you feel unwell. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. **IF exposed or concerned:** Get medical advice/ attention.

Batch No. and Manufacturing Date: See on packaging

Registered to and Distributed by: Adria New Zealand Limited.

P.O. Box 535, 407 State Highway 16 Kumeu, Auckland. Ph: 09 412 9817. Fax: 09 412 9807. www.adria.nz



Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions.

However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

Resistant Weeds Warning: Linuron 400SC is a **GROUP C2 HERBICIDE** that has the inhibition of photosynthesis at photosystem II mode of action. Naturally occurring weed biotypes resistant to **GROUP C2 HERBICIDES** can become more prevalent after many years of continuous use. To delay the onset of, or control resistant weeds, use in rotation with herbicides of a different mode of action. Since the occurrence of resistant weeds is difficult to detect prior to use Adria New Zealand Limited accepts no liability for losses that may result from the failure of this product to control resistant weeds.