

**TOXIC - KEEP OUT OF REACH OF CHILDREN**  
**ECOTOXIC**



**Herbicide**

# PARABLE

**PARABLE is a water soluble, non-selective contact herbicide for the control of many annual and perennial grasses and broadleaf weeds in the situations stated on this label**



**ACTIVE INGREDIENT: Contains 200g/litre paraquat as the dichloride salt in the form of a soluble concentrate.**

**Registrant:**

Ravensdown Fertiliser Co-operative Ltd  
Level 1, 32 Oxford Terrace  
Christchurch, New Zealand  
Telephone: 03 353 4600  
Facsimile: 03 353 4625

Batch:

D.O.M:

**NET CONTENTS:**

**20 LITRES**

# READ LABEL CAREFULLY BEFORE USING PARABLE

This product must not be used for any purpose, or in any manner, contrary to the label unless authorized under appropriate legislation.

<p><b>HAZARD CLASSIFICATION: 6.1A, 6.3A, 6.4A, 6.9A, 9.1A, 9.3B, 9.4B</b></p> <p><b>APPROVED HANDLER</b> This product must be under the control of an approved handler when it is applied in a wide dispersive manner, used by a commercial contractor or applied directly onto or into water.</p> <p><b>TRACKING</b> Location and movement of this product must be recorded at each stage of its lifecycle.</p> <p><b>TOXICITY</b> <b>Toxic</b> - May be fatal if swallowed, inhaled or absorbed through the skin. May cause organ damage from repeated oral exposure at high doses. <b>Harmful</b> - May cause skin and eye irritation.</p> <p><b>ECOTOXICITY</b> <b>Very toxic to aquatic organisms.</b> Avoid contamination of any water supply with chemical or empty container. Non-selective herbicide. Avoid contact to foliage on desirable plants and trees. Decontaminate spray equipment before use on a sensitive crop. <b>Beware - apply this product carefully. Spray drift may cause serious damage to desirable plants.</b> Ensure compliance with any relevant regional air management plans. Do not allow spray drift over aquatic environments. <b>Toxic to terrestrial vertebrates and terrestrial invertebrates.</b></p> <p><b>HANDLING PRECAUTIONS</b></p> <p><b>STORAGE</b> Keep out of reach of children. Store in accordance with NZS 8409 Management of Agrichemicals. Store in original container tightly closed in a locked, dry, cool area away from foodstuffs, fertilisers and seeds. Stores containing 50L of Parable are subject to signage and secondary containment. More than 100L require emergency response plans.</p> <p><b>PERSONAL PROTECTION</b> Avoid contact with skin, eyes and inhalation of spray mist. When handling wear full protective clothing such as chemically resistant gloves, respirator, eye protection, overalls and boots. Wash splashes of concentrate from skin and eyes immediately. Remove protective clothing and wash hands and face thoroughly before meals and after work. Do not eat, drink or smoke while using.</p> <p><b>EQUIPMENT</b> Apply using well maintained and accurately calibrated equipment. Flush equipment thoroughly with clean water after use.</p> <p><b>RECORD KEEPING</b> Records of use as described in NZS 8409 Management of Agrichemicals must be kept.</p> <p><b>DISPOSAL</b> Triple rinse container and add rinsate to spray tank. Triple rinsed containers containing the Agrecovery logo on the label and that are free of all residues and have an intact legible label may be taken to an Agrecovery collection site for disposal. Otherwise crush or puncture and bury in an approved landfill. Do not burn container. Do not use container for any other purpose. Dispose of product only by using according to label directions or dispose of safely at a managed landfill.</p>
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**FIRST AID**  
Rush to the nearest hospital immediately, after alerting them by phone. 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 the contaminated clothing and flush skin and hair with running water. DO NOT scrub the skin. If splashed in eyes, wash out immediately with water. If inhaled, move the patient to fresh air immediately. Begin artificial respiration if breathing has stopped. Take to hospital without delay.

**SYMPTOMS OF POISONING**  
Early symptom of poisoning may be vomiting, although other symptoms include stomach pains, nausea and burning of the mouth.

**SPILLAGE**  
In case of spillage, wear appropriate protective clothing and prevent material from entering waterways. Exclude non-essential people from the area. Contain liquid spills and absorb with inert material such as soil or sand and place in waste containers. Soil offers the advantage of deactivating the active ingredient on contact. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.

**EMERGENCY RESPONSE**  
In transport emergency call 111, Police or Fire Brigade. For 24hr specialist advice in an emergency only call 0800 CHEMCALL (0800 243 622).

**SAFETY DATA SHEET**  
If additional safety information is required, refer to the Safety Data Sheet. For a copy contact the customer centre on 0800 100 123.

**TRANSPORT**  
Do not carry this product on a passenger service vehicle.

**SHELF LIFE**  
Parable is inactivated by soil so plants should show no significant degradation for two years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

**GENERAL DIRECTIONS**  
Parable is inactivated by soil so plants should be clean of mud or dust at time of application and only clean water should be used. Parable is non-residual and does not translocate, so foliage of plants should have complete coverage of spray solutions to achieve best results.

**APPLICATION**  
**Boom:** Use water volumes up to 300 litres/ha to ensure complete plant coverage.  
**Knapsack or Handgun:** To ensure complete coverage of plants use equipment and pressure that does not induce misting.

**MIXING**  
Half fill the spray tank with water then add Parable. Agitate thoroughly while filling tank with water. When mixing with other herbicides, add Parable after other water soluble and after flowable products such as Ravensdown Atratec.

**COMPATIBILITY**  
Can be tank mixed with residual products such as Ravensdown Atratec, Terbaflor, Simaflo, Dicam 480 and products with the active ingredient cyanazine.

**SPRAYER DECONTAMINATION**  
Always wash tank and flush equipment thoroughly with clean water after use. To avoid subsequent injury to sensitive crops, immediately after spraying thoroughly remove all traces of Parable from mixing and spraying equipment as follows:  
1. Drain tank, then flush tank, booms and hoses with clean water.  
2. Half fill the tank with clean water and add 125g of an alkali detergent per 100 litres of water. Circulate through the system for at least 15 minutes with agitation then drain.  
3. Drain the whole system.  
4. Nozzles and filters should be removed and cleaned separately.  
5. Finally, rinse tank thoroughly with clean water, flush through hoses and boom and allow to drain.

**RAINFALL**  
PARABLE is rainfast within 20 minutes of drying on the plant.

**WEEDS CONTROLLED**  
Parable controls most annual and perennial grasses except couch, paspalum and kikuyu. Clumpy grasses such as cocksfoot and tall fescue may have re-growth and require further treatment. Most annual broadleaf weeds are controlled when young and actively growing, however re-growth will occur with perennial broadleaf weeds.

**WARRANTY AND LIMITATION**  
**IMPORTANT:** Read this notice before opening the container.  
The registrant warrants that when packed the active ingredient of this product is as specified on this label within accepted analytical tolerances. The registrant gives only those other warranties that are required by law in relation to this product and limits its liability to the cost paid by the claimant for the product. The registrant declines all liability for damage resulting from the handling, storage or use of this product. The user bears the risk from the handling, storage or use of this product. The registrant is not liable for any use of this product which is contrary to the label directions given or any Act or Regulation.

Registered pursuant to the ACVM Act 1997 P7140.  
See [www.nzfsa.govt.nz/acvm/](http://www.nzfsa.govt.nz/acvm/) for registration conditions.

Approved pursuant to the HSNO Act 1996, Code: HSR000828.  
See [www.erna.govt.nz](http://www.erna.govt.nz) for approval controls.

## DIRECTIONS FOR USE

Method	Situation	Rate	Critical comments
Handgun or knapsack	Barley grass control	300ml/100 litres of water	Spray when barley grass is at the green seedhead stage.
Boom	Clover Seed Crops (Grass suppression only)	1.5-2L/ha	Application should be made 2 weeks prior to closing the paddock. Irrigate where appropriate 1-2 weeks post application.
Handgun Boom	Drainage Banks	750ml/100 litres of water 7.5L/ha	Spray weeds emerging from water only.
Boom	Lucerne Crops	2-3L/ha	Spray when lucerne is dormant and weeds are young and actively growing. For residual control add Ravensdown Atratec, Simaflo, Terbaflor or other appropriate herbicides.
Boom	Pasture Renovation	1.5- 2L/ha	Spray Autumn or Spring prior to reseedling. When there are high levels of perennial weeds, better results will be obtained using Glyphosate 360.
As a directed spray	Strawberries, Vegetables, Tobacco (inter row only)	3L/ha	Use a low pressure nozzle with a shielded spray on weeds up to 7cm in height.
As a directed spray	Citrus or deciduous fruit orchards. Forest planting and vineyards	350ml/100 litres of water	Apply to young actively growing weeds. Spray should be directed at the base of trees or vines. Avoid contact with green bark or foliage. Tank mix with a suitable residual herbicide if required.

Agrecovery is available on HDPE containers of 60 litres or less only.



PHONE 0800 100 123 FAX 0800 100 118  
24 hours, 7 days



AGRECOVERY