



WARNING

KEEP OUT OF REACH OF CHILDREN

PROMETRYNE® 500 SC

Herbicide

A selective herbicide for weed control in carrots, parsnips, onions, peas and potatoes

Active ingredient

500 g/litre PROMETRYN in the form of a suspension concentrate

Group	5	Herbicide
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Net contents: 5 L, 10 L

Bar code to be inserted



PLEASE READ THE LABEL COMPLETELY BEFORE USE

This product **MUST NOT** be used for any purpose or in any manner contrary to the controls and conditions of registration.

Any person purchasing, handling or disposing of this product must be suitably qualified.

SHAKE CONTAINER WELL BEFORE USING



WARNING

May cause damage to the liver, kidneys and bone marrow through repeated oral exposure at high doses.

Very toxic to aquatic life with long lasting effects.

Hazardous to soil organisms.

PRECAUTIONARY STATEMENTS

PREVENTION

Do not breathe spray.

Avoid release to the environment.

Do not apply directly into or onto water.

Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

RESPONSE

Get medical advice if you feel unwell.

Collect spillage.

Records of use must be kept.

STORAGE

Store in original container tightly closed and in a dry, cool, well-ventilated area away from fertilisers, feed, seeds and foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.

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

DISPOSAL

Dispose of this product in accordance with local regulations.

PRODUCT DISPOSAL Ensure the container is empty. Triple rinse empty container and add rinsate to the spray tank. Recycle empty container through Agrecovery® (0800 247 326, www.agrecovery.co.nz). Otherwise crush and bury in a suitable landfill. **DO NOT** reuse this container for any other purpose.

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 a suitable landfill.

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.

If medical advice is needed, have the product container or label at hand.

SAFETY DATA SHEET

If additional hazard or safety information is required, refer to the Safety Data Sheet. For a copy visit our website at www.upl-ltd.com/nz.

EXCLUSION OF LIABILITY – PLEASE READ

To the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, UPL New Zealand 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.

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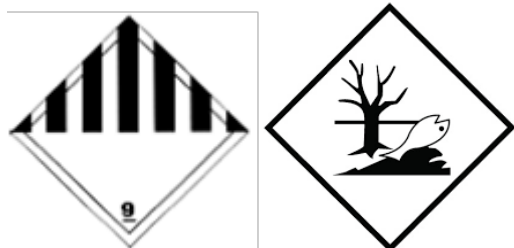
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Batch number:	
Date of Manufacture:	

In a transport emergency dial 111, Police or Fire Brigade.
For specialist advice in an emergency only, call 0800 CHEMCALL (0800 243 622)

UN 3082
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Contains 50% prometryn)
MARINE POLLUTANT
PACKING GROUP III, HAZCHEM 2X



GENERAL INFORMATION

PROMETRYNE 500SC is an easy-to-use flowable formulation. **PROMETRYNE 500SC** is a selective contact and residual herbicide providing a quick knockdown with short term residual activity on a wide range of broad leaf weeds and annual grasses. **PROMETRYNE 500SC** gives best results when applied to small actively growing weeds in moist soil, free from clods.

Weeds controlled

Annual poa	Chickweed	Cornbind	Fumitory
Mayweeds *	Speedwell *	Spurrey	Twin cress*
Wild turnip	Willow weed	Wireweed*	

* These weeds may not be fully controlled when large or when low use rates are used.

RESISTANCE MANAGEMENT

PROMETRYNE 500SC 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 **PROMETRYNE 500SC** or other related group 5 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.

DIRECTIONS FOR USE

Rainfall within 6 hours of application may reduce foliar knockdown. Rainfall is required however for residual control of germinating seedlings.

RECOMMENDATIONS

Apply **PROMETRYNE 500SC** in 200-500 L of water per hectare. Use the higher water rate to improve selectivity on onions and peas but avoid misting. Do not add a surfactant as this may increase the risk of crop damage. Do not use strainers finer than 300 microns. Flush equipment with clean water after use.

RATES AND TIMING OF APPLICATION

CROP	TIMING	RATE/HECTARE	COMMENTS
Carrots, parsnips	Minimum 2 true leaves	1.5-2 L	Apply while weeds are still small
Onions	Minimum 2 true leaves	650–750 mL	Repeat applications can be made if further germinations occur. Do not spray within 7 days of fungicide or insecticide spray as damage may occur. Do not spray when onions are bulbing.
Potatoes	Maximum 5% emergence	2 L	Apply after final moulding while weeds are still small.
Peas	5– 8cm high	1–1.5 L	Apply to disease free crops not more than 10 cm high. Allow 2 days drying after heavy rain before spraying. <i>NOTE: As peas are a tender crop, which depend on the waxy leaf surface for selectivity, use a crystal violet dye retention test to confirm the presence of sufficient leaf wax before spray application.</i>

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.

MIXING

Always shake the container a few times before use. Pour the required amount of **PROMETRYNE 500SC** into the partly filled spray tank with agitation running. Complete filling of spray tank. Maintain agitation before and during spraying and before resuming spraying after a stoppage.

COMPATIBILITY

1. Do not use with oils or emulsifiable concentrates unless stated on label.
2. Do not mix with another herbicide unless weather and crop conditions are ideal for use of both products according to label recommendations.