

DO NOT APPLY TO FOOD OR ANIMAL FEED CROPS.

Recommendations for the control of damping off (*Pythium spp*) in ornamentals and turf.

Seedling and seed bed treatment	Mix 1.5ml/litre of water and apply 2 litres of solution per square metre as a soil drench. Prick out seedlings as soon as soil has dried sufficiently to be worked.
Cuttings - soil treatment	Mix 1.5ml/litre of water. Apply 2 litres of solution per square metre immediately after setting and repeat at 3 week intervals. Normally 3-4 treatments are adequate.
- plants	Dip into solution of 1.5ml/litre of water
Pot plants	Mix 1.5 ml/litre of water. Drench or dip young plants prior to potting out. Immediately after planting apply 100ml of solution per 100-110mm pot, 150ml per 120-130mm pot and repeat at 3 week intervals. Normally 3-4 treatments are adequate.
Bulk soil	Apply 250-300ml in 10-20 litres of water per cubic metre of soil and mix thoroughly. Preventative treatment in bulk soil for pot plants is recommended.
Turf	<u>Rate:</u> 45-65ml / 100m ² . Apply in sufficient water to spray to run-off. Use the lower rate as a preventative treatment. Use the higher rate as a curative or preventative treatment during times of high infection pressure. Repeat at 3-4 week intervals. Under high disease pressure, the maximum interval between applications should not exceed 3 weeks. It is recommended that as much thatch as possible should be removed before application. MUST NOT BE USED ON AREAS TO BE GRAZED.

Safety to Ornamentals:

When used according to label recommendations Procura will not cause damage to a range of ornamental flowers, indoor plants and shrubs. However, if the compound is used repeatedly at short intervals or if it is employed at increased concentration rates, slight necrotic tipping of the cotyledons or of advanced leaves which have stopped growing may occur.

Procura has been successfully used at the recommended dosages on the following plants overseas:

Adiantum (pot plants)	Chlorophytum	Gloxinia	Phalaenopsis
Aechmea spp.	Chrysanthemum indicum	Grevillea spp.	Philodendron spp.
Aeschynanthus spp.	(also cuttings)	Gynura	Pilea
Ageratum (seed sowing)	Chrysanthemum segetum	Hedera helix (ivy)	Pilea spp.
Allysum	(seed sowing)	Helichrysum (Immortelle)	Polypodium (pot plants)
Anemone (see Ranunculus)	Cineraria (see Senecio)	Impatiens	Polycias (lace aralia)
Antirrhinum spp	Clematis	Iris	Primula spp.
Antirrhinum (snapdragon)	Codiaeum variegatum	Kalanchoe	Ranunculus (anemone)
Aphelandra dahlia	Coleus	Leptospermum	Rosa (seed sowing)
Arelia (pot plants)	Cyclamen	Lilium	Saintpaulia
Asparagus spp.	Delphinium	Lobelia (seed sowing)	Scindapsus or Rhipidophora
Aster (see Callistephus)	Dianthus	Maranta	Senecio cruentus
Azalea	Dieffenbachia	Matthiola (stock)	Solanum capsicastrum
Bankia spp.	Dracaena spp.	(seed sowing)	Streptocarpus
Begonia semperflorens	Erica gracilis	Melaleuca spp.	Strobilanthes
Begonia tuberhybrida	Eucalyptus spp.	Mesembryanthemum	Syngonium
Bromeliads	Euphorbia pulcherrima spp.	Mikania appliolia	Tagetes (seed sowing)
Brunfelsia calycina	Fatsia japonica	Monstera deliciosa	Tritonia spp.
Calceolaria	(also seed sowing)	Nemesia	Tulips (tulip)
Calendula	Ficus spp.	Orchids (all common species)	Verbena
Callistemon	Fittonia	Oxalis hedyacharoides rubra	Viola tricolour (pansy)
Callistephus (summer aster)	Fuchsia	(also seed sowing)	Pachystachys spp.
(seed sowing)	Gerbera jamesonii	Pelargonium spp.	Vriesia splendens
Carnation		Peperomia spp.	Zinnia (seed sowing)
		Petunia (seed sowing)	

To check the safety of Procura on other species, it is recommended to treat a few plants and wait to see the effect.

WARNING
KEEP OUT OF REACH OF CHILDREN

Procura[®]

Systemic fungicide for the control of damping off (*Pythium spp*) in ornamentals and turf.

Active Ingredient: 605g/litre propamocarb as the monohydrochloride in the form of a soluble concentrate.

GROUP 28 FUNGICIDE

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: 1 litre



READ LABEL BEFORE USE



Approved under the HSNO Act 1996, HSR000481. See www.epa.govt.nz for controls.
HSNO Classifications: 6.1E (Oral), 6.9B, 8.1A, 9.1D, 9.2B, 9.3C

WARNING: May be harmful if swallowed. May cause damage to organs through prolonged or repeated exposure. May be corrosive to metals. May cause long lasting harmful effects to aquatic life. Toxic to the soil environment. Harmful to terrestrial vertebrates.

SAFETY DIRECTIONS: Keep out of reach of children. Read label before use. Keep only in original container. Do not breathe mist, vapours or spray. Avoid release to the environment. 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.

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.

CONTAINER DISPOSAL: Triple rinse container and add residue to spray tank. Return empty container to an AgRecovery collection point for disposal.



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. Get medical advice/attention if you feel unwell.

SPILLS: Wear protective equipment to prevent skin and eye contamination and inhalation of vapors. Contain and prevent contamination of drains and waterways. Use absorbent, soil, vermiculite, attapulgite bentonite or clay absorbent. Collect and seal in plastic lined drums for disposal in an authorised landfill. Wash the spill zone down with excess water avoiding contamination of any water body.

General Information: Procura[®] protects germinating seeds, seedlings, bulbs and plants for up to 3-4 weeks against damping-off disease. Residual effect is improved in acid soils and reduced in alkaline soils. Systemic uptake through the roots provides protection to aerial parts of the plant.

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.

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Batch No. / Manufacturing date: see on packaging



Directions for Use:

Mixing: Add the required amount to water. Stir thoroughly before use.

Compatibility: Compatible with most insecticides and fungicides. Do not mix with foliar fertilisers.

Equipment: Procura may be applied through a watering can, injection equipment or conventional high volume sprayers. If spraying use low pressures (50-100 kPa and coarse droplets.)

Caution: Procura is corrosive to metals. Clean equipment thoroughly after use.