

DANGER

KEEP OUT OF REACH OF CHILDREN

READ THE LABEL COMPLETELY BEFORE MIXING OR APPLYING

PROCYON 250 EC

FUNGICIDE

ACTIVE INGREDIENT: 250 g/litre PROTHIOCONAZOLE
in the form of an emulsion concentrate

GROUP **3** FUNGICIDE

A systemic DMI fungicide for the control of diseases in wheat,
barley and ryegrass seed crops.



Registered pursuant to ACVM Act 1997, No. P009979
See www.foodsafety.govt.nz for registration conditions
Approved pursuant to HSNO Act 1996, Approval No. HSR101175
See www.epa.govt.nz for approval conditions

NET CONTENTS: 10L

Registrant:
Kenso Corporation (M) Sdn Bhd
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NZ Agent:
Kenso NZ Limited
2 Bond Crescent, Forrest Hill, Auckland 0620 New Zealand.
Ph: 0800 536 766

PROCYON 250 EC FUNGICIDE

HAZARD CLASSIFICATION

Aspiration hazard Category 1, Specific target organ toxicity (repeated exposure) Category 2, Hazardous to aquatic environment chronic Category 2.

PERSONNEL QUALIFICATION & EXPERIENCE

This product must be under the control of an appropriately trained and experienced person during storage, use and disposal. For guidance refer to the requirements for class 6 and 9 substances of the Health and Safety at Work (Hazardous Substances) Regulations 2017 part 4.5 and the Hazardous Substances (Hazardous Property Controls) Notice 2017 Part 4 Subpart C.

TOXICITY

Danger-Aspiration hazard. May cause organ damage from repeated oral exposure at high doses.

ECOTOXIC

Toxic to aquatic organisms with long lasting effects. This substance must not be applied 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.

STORAGE

KEEP OUT OF REACH OF CHILDREN. Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs, seeds, and fertilisers. Avoid storage below 5 °C and above 35 °C. Secondary containment and emergency response plans are required where 1000 litres or more of this product are stored. Storage must be in accordance with NZS 8409 Management of Agrichemicals.

DISPOSAL

Dispose of this product only by using to the label or at an approved landfill. Triple rinse empty container and add residue to spray tank. Recycle empty container through Agrecovery (0800 247 326, www.agrecovery.co.nz). Otherwise submit to a local authority waste receipt facility. Do NOT use the container for any other purpose. Avoid contamination of any water supply with chemical or empty container.

FIRST AID

If swallowed do NOT induce vomiting. If vomiting occurs spontaneously ensure head is below hips to ensure product is not aspirated into the lungs. For advice contact the National

Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.

If splashed in eyes, wash out immediately with running water for several minutes. If skin or hair contact occurs, remove contaminated clothing and wash with soap and running water. If skin or eye irritation persists, get medical advice. If inhaled, immediately move to fresh air and rest. Begin artificial respiration if the victim is not breathing. Use mouth to nose rather than mouth to mouth.

SAFETY DATA SHEET

A Safety Data Sheet is available from the Kenso NZ website: www.kenso.co.nz

CONDITIONS OF SALE

Kenso Corporation (M) Sdn. Bhd. will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Kenso Corporation (M) Sdn. Bhd. is limited to the replacement of the goods or (at the option of Kenso Corporation (M) Sdn. Bhd.) the refund of the price paid and where possible sufficient part of the goods to enable proper examination being returned to Kenso Corporation (M) Sdn. Bhd. within thirty days of delivery.



EMERGENCY RESPONSE
Ring 0800 CHEMCALL, or
0800 243 622 (24 hours)

Product of China



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Batch No.:

Date of Manufacture:

UN NO: 3082

ENVIRONMENTALLY HAZARDOUS
SUBSTANCE, LIQUID, N.O.S.

(CONTAINS PROTHIOCONAZOLE)

PACKING GROUP III, HAZCHEM 2Z

CONTAINS SPILLAGE, CLASS 9



In a transport emergency dial 111,
Police or Fire Service.

For specialist advice in emergency only,
call 0800 243 622 (24 hours)

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TOXICITY

Danger-Aspiration hazard. May cause organ damage from repeated oral exposure at high doses.

ECOTOXIC

Toxic to aquatic organisms with long lasting effects. This substance must not be applied 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.

HANDLING PRECAUTIONS

When mixing and preparing spray, avoid contact with skin or inhalation of spray mist. Wear chemical resistant: coveralls, boots, impervious gloves, and goggles or face shield. Use respiratory protection with organic vapour filtration/ canisters minimum specification. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing after use. Do not eat, drink or smoke while using.

SPILLAGE

Wear appropriate protective clothing (as specified in "Handler Precautions") and prevent material from entering waterways. Contain the spill by damming, recover spilt product by absorbing with sand or an inert

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**(CONTAINS PROTHIOCONAZOLE)
PACKING GROUP III, HAZCHEM 2Z**

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absorbent material then transfer the recovered spilt material to a properly labelled container. Dispose of waste safely in an approved hazardous substances waste receiveal facility.

TRANSPORT

Do not carry greater than 10 litres of this product on passenger service vehicles.

RECORD KEEPING

Records of use as described NZS 8409 in Management of Agrichemicals must be kept if 3litres or more of Procyon 250 is used within 24 hours.

RESISTANCE MANAGEMENT

GROUP **3** FUNGICIDE

Procyon 250 contains a fungicide from the triazolothiones group of fungicide and has the DMI (Denethylation Inhibitor) mode of action. Resistance to this fungicide could develop from excessive use. To minimise this risk use strictly in accordance with label instructions and resistance management strategies that exist for any fungus listed on the label. Do not use another product containing a fungicide in the same group in conjunction with Procyon 250. For further information see: www.resistance.nzpps.org

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DISPOSAL

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PRODUCT INFORMATION:

Procyon 250 is a systemic fungicide for the control of a number of diseases in wheat and barley and rusts and blind seed diseases in ryegrass seed crops.

It is an offence to use this product on animals.

DIRECTIONS FOR USE

Procyon 250 must only be used for application on cereal and ryegrass seed crops.

Crop	Disease	Rate	Remarks
Wheat	Stripe rust Leaf rust Speckled leaf blotch	400-800ml/ha	Apply at first signs of the disease. If disease pressure persists, or re-infection occurs, a further application may be necessary 3-4 weeks later.
Barley	Scald Net blotch Ramularia leaf spot Leafrust	400-800ml/ha	Apply at first signs of the disease. Should disease pressure persist or re-infection occur, a further application may be required 3-4 weeks later.
Ryegrass seed crops	Crown rust Stem rust Blind seed disease	400-800ml/ha	Apply at first signs of the disease. If disease pressure persists, or re-infection occurs, a further application may be necessary 3-4 weeks later

APPLICATION:

Apply Procyon 250 as a ground application only, in at least 200 litres of water per hectare. Use high water volumes in dense or advanced crops especially under dry weather conditions. The maximum application rate is 800 mL Procyon 250/ha (200 gms of prothioconazole/ha). The maximum application frequency of Procyon 250 must not be more than three applications per calendar year, with a minimum of 21 days between applications.

Do NOT apply when wind speeds are less than 3kg/hr or more than 20km/hr as measured at the application site.

When applied the nozzle calibration must be set to medium or coarse droplet quality spray, as defined by the American Society of Agricultural and Biological Engineers ASABE Standard (S572) or the British Crop Production Council guideline.

The person in charge of the application of this substance and any person applying this substance must ensure that the substance is not applied within the following distance of the specified sensitive area:

Application Method	Sensitive Area	Required Buffer Zone
Ground-based	Downwind water body	5 meters

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.

WITHHOLDING PERIOD

Wheat, barley (grain): 56 days
Wheat, barley (forage): 42 days
Ryegrass seed (grain): 14 days
Ryegrass (forage): 35 days

MIXING:

Add two thirds of the required quantity of water to the spray tank. With the agitation system running, add the required amount of Procyon 250 to the spray tank (do not premix). Agitate for 3-5 minutes while adding the remaining water. Continue to agitate while spraying or restarting after a stoppage.

CLEANING:

Flush equipment thoroughly with clean water after use. If the spray unit which has applied Procyon 250 is to be used for the application of other chemicals to sensitive crops, ensure the unit is completely decontaminated.

COMPATIBILITY:

Procyon 250 is compatible with most commonly used herbicides, insecticides and fungicides.

FIRST AID

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