



AGRISOURCE

FUNGICIDE

Quilt®

Systemic fungicide for control of diseases in
wheat, barley and ryegrass seed crops

Contains 250 g/litre prothioconazole in the form
of an emulsifiable concentrate

WARNING // TOXIC // ECOTOXIC

Keep out of the reach of children

Net Contents **10 LITRES**

GROUP

3

FUNGICIDE



agrisource.co.nz

FREE RECYCLING

AGRECOVERY
www.agrecovery.co.nz

READ LABEL COMPLETELY BEFORE USE

DIRECTIONS FOR USE

MIXING

Half fill the spray tank with water and start agitation. Add the required quantity of **Quilt** and continue to top up the tank. Do not pre-mix.

RECOMMENDATIONS

CROP TYPE	DISEASE	RATE	REMARKS
Wheat	Stripe rust Leaf rust Speckled leaf blotch	400 – 800 ml/ha	Apply on first appearance of disease. Should disease pressure persist or re-infection occur, a further application may be required 3-4 weeks later.
Barley	Scald Net blotch Ramularia leaf spot Leaf rust	400 – 800 ml/ha	Apply in at least 200 litres of water per hectare by ground or 50 litres per hectare by aerial application. Use high water volumes in dense or advanced crops especially under dry weather conditions.
Ryegrass seed crops	Crown rust Stem rust Blind seed disease	400 – 800 ml/ha	



WARNING

Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure.

ECOTOXICITY

Toxic to aquatic life with long lasting effects. Avoid contamination of any water supply with product or empty container. Do not apply onto or into water. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area. Collect spillage.

RECORD KEEPING

Where 3kg or more of the substance is applied within 24 hours, in a place where the substance is likely to enter air or water and leave the application area, a PCBU with management or control of the substance must ensure that a written record is kept of each application of the substance. Refer to Part 4 Clause 48 of the Hazardous Substances (Hazardous Property Controls) notice 2017 for details of information that must be recorded.

QUALIFICATIONS REQUIRED FOR USE OF THIS PRODUCT

Anyone who mixes, loads, or applies this product, either by air or ground based methods, is required to be suitably qualified. Refer to Schedule 10 of the Hazardous Substances (Hazardous Property Controls) notice 2017 for a list of suitable qualifications.

HANDLING PRECAUTIONS - FOR WORKPLACE USE ONLY

Personal Protection: When mixing or applying wear appropriate protective clothing including cotton overalls buttoned to the neck and wrist, impervious, elbow-length gloves, and eye protection. Remove protective clothing and wash hands, arms and face with soap and water before meals and after work. Do not eat, drink or smoke when using this product. Do not breathe fumes, vapours or spray. Use only outdoors or in a well-ventilated area. Read safety data sheet before use.

Equipment: Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409). Flush spray equipment thoroughly with water after use.

Storage: Store in the original, tightly closed container in a cool, dry place, out of direct sunlight and away from stockfeed or foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals. Secondary containment and emergency response plans are required where 1000 Litres or more of this product are stored.

Shelf Life: When stored appropriately, this product should show no significant degradation for two years from the date of manufacture. When using this product beyond this shelf life, contact the supplier for further information.

Spillage: Wear suitable protective clothing including face shield, impervious gloves and boots. Prevent the product or spilled material from entering water bodies. Absorb liquid spills with inert material such as earth or sand and place in waste containers. Wash area with water and absorb with further inert material. Dispose of safely.

Product Disposal: Dispose of this product only by using according to the label, or at an approved landfill or other approved facility.

Container Disposal: Triple rinse container and add rinsate to spray tank. Dispose of cleaned container at your local AGRECOVERY container collection site.

Safety Data Sheet: Additional information is provided in the SDS available from your supplier, or www.agrsource.co.nz

FIRST AID

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Rinse Mouth. DO NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell. For advice, contact the National Poisons Centre 0800 Poison (0800 764 766) or a doctor immediately. 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 ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. IF exposed or concerned: Get medical advice/attention. If medical advice is needed, have product container or label at hand.

EMERGENCY RESPONSE

In a transport emergency call 111, Police or Fire Brigade

GENERAL INFORMATION

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

Quilt shall only be used for application to cereal crops and ryegrass seed crops.

It is an offence to use this product on animals.

IMPORTANT - RESISTANCE MANAGEMENT

Quilt contains the GROUP 3 FUNGICIDE active ingredient prothioconazole. Resistance to this fungicide and related DMI products could develop in some disease situations from repeated use. To minimize this risk, use strictly in accordance with label instructions. In cereals and ryegrass seed crops use a maximum of three DMI applications, including seed treatment per crop.

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 PERIODS

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

CONDITIONS OF SUPPLY

All goods supplied by us are produced under rigid quality control procedures which assure the purchaser that at the time of sale they are physically suitable for use in the manner stated. However, to the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Agri Solutions Ltd as registrant, 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.

® Quilt is the registered Trademark of Agri Solutions Ltd

BATCH NO:

Registered pursuant to the ACVM Act 1997 No. P009816
See www.foodsafety.govt.nz for registration conditions

Approved pursuant to the HSN Act 1996 No. HSR001661
See www.epa.govt.nz for approval conditions

DATE OF
MANUFACTURE:

REGISTRANT

Agri Solutions Ltd
45 Kitchener Road,
Pukekohe 2120

DISTRIBUTOR

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24 HOUR EMERGENCY RESPONSE 0800 CHEMCALL (0800 243 622)