

ROXY[®]

For the control of a wide range of diseases in Barley, Field Tomatoes, Grapes, Maize, Onions, Peas, Potatoes, Ryegrass seed crops, Sweetcorn and Wheat

GROUP

11

FUNGICIDE

Contains 250g/litre azoxystrobin in the form of a suspension concentrate*



AGRISOURCE
PRODUCTS FOR AGRICULTURE

**WARNING
ECOTOXIC**

Keep out of the reach
of children

Net Contents

10 Litres

FREE RECYCLING



AGRECOVERY

www.agrecovery.co.nz

READ LABEL COMPLETELY BEFORE USE

HSNO CLASSIFICATIONS: 6.1D, 6.9B, 9.1B

APPROVED HANDLER

This product must be under the personal control of an approved handler or secured.



HARMFUL

This substance may be harmful if swallowed, inhaled or absorbed through the skin. May cause organ damage.

ECOTOXIC

Toxic to aquatic organisms with long-lasting effects. Avoid contamination of any water supply with product or empty container. Toxic to the soil environment.

HANDLING PRECAUTIONS

Personal Protection: When mixing or applying, avoid contact with skin and eyes. Wear full protective clothing, impervious gloves, goggles and respirator. Do not eat or drink while using. Wash hands and face before meals and after work. Wash protective clothing after work.

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: Keep out of reach of children. Do not store near heat, flame or other source of ignition. Store in the original, tightly closed container, in a secure place away from foodstuffs. Storage of certain quantities of this product trigger specific storage requirements (Refer Product Safety Card).

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

Spillage: Move non-essential people from the area. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely (such as to a suitable landfill).

Product Disposal: Dispose of unwanted product by use by another operator strictly in accordance with label directions.

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.agrisource.co.nz

FIRST AID

If swallowed DO NOT induce vomiting. For advice, contact the National Poisons Centre 0800 Poison (0800764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If concentrate is splashed in the eyes, flush with running water immediately.

EMERGENCY RESPONSE

In a transport emergency call 111, Police or Fire Brigade

GENERAL DIRECTIONS

Roxy is a broad spectrum systemic protectant fungicide, with both anti sporulant and translaminar properties. It is best used as a preventative treatment.

It is an offence to use this product on animals.

MIXING

Half fill spray tank with water, with agitation running, shake the **Roxy** container well, add the required amount of **Roxy**, top up with water and agitate thoroughly before use. Add any other tank mix products last. Maintain agitation until spraying is complete. Do Not leave the spray mix overnight.

COMPATIBILITY

Roxy is compatible with most commonly used agrichemicals. Comply with the recommendations of the partner product if tank mixing.

RAINFALL

Do not apply if rain is expected before spray can fully dry on leaf surface.

IMPORTANT - RESISTANCE MANAGEMENT

Roxy contains the

GROUP	11	FUNGICIDE
-------	----	-----------

 azoxystrobin. Resistance to pesticides can develop from excessive use. To minimise this risk, avoid using this fungicide exclusively all season, avoid unnecessary spraying and endeavour to alternate with fungicides from other groups within the crop and in subsequent seasons for a sprayed paddock. Use strictly in accordance with label instructions. Maintain good cultural practices.

APPLICATION RATES

Use at least 200L of water/ha by ground. Use not less than 50L of water/ha by air. Wetting agents are not normally required, unless specified.

USE CAUTION

Roxy is extremely phytotoxic to certain varieties of apples. **DO NOT** use in any way that would result in spray drift reaching apples. Spraying equipment used for **Roxy**, cannot be used to spray apples.

24 HOUR EMERGENCY RESPONSE 0800 CHEMCALL (0800 243 622)

DIRECTIONS FOR USE

Barley: *Didymella Leaf Scorch, Leaf rust, Net blotch, Ocularia Leaf Spot, Scald, Spot blotch*

Apply 750mL of **Roxy** per ha as a preventative spray. It is recommended to apply with an approved triazole fungicide. A further treatment maybe required 4-6 weeks later. For Late Season Head Disease Complex, apply as a preventative spray after ear emergence (GS 57-69).

Field Tomatoes: *Early & Late Blight, Black Mould*

Apply 500mL **Roxy** per ha. Apply as a protectant spray at 10-14 day intervals. Use a minimum of 500 litres of water per ha. Ensure complete coverage and penetration. **DO NOT** use with a surfactant or crop oil.

Grapes: *Powdery & Downy Mildew, Botrytis**

Apply 800 mL of **Roxy** per ha. Apply at 10 -14 day intervals from early flowering to pre-harvest. Make no more than 3 applications of **Roxy** (or related strobilurin) per season. Botrytis* - **Roxy** will provide control additional to that of a specific botryticide. It **MUST NOT** be used instead of a specific botryticide.

Maize & Sweetcorn: *Rust (Puccinia sorghi), Northern Leaf Blight*

Apply 1L of **Roxy** per ha. Apply as a preventative spray prior to tasselling. A second spray may be required 14 days later. Make no more than 2 applications per season

Onions: *Downy Mildew, Neck Rot, Pink Rot*

Apply 500mL of **Roxy** per ha. Use in a minimum of 400L of water/ha for crop in full canopy. Ensure complete crop coverage. Use a surfactant at recommended label rates. Apply as a preventative spray at 7 day intervals from the 2 leaf stage. Established Downy Mildew may not be controlled. **Roxy** will contribute to the control of Pink Rot. For Neck Rot control apply at key times (flag leaf and pre-harvest). Make no more than 4 applications of **Roxy** (or related strobilurin product) per season.

Peas: *(Not for use on peas that are consumed in their pods) Ascochyta, Downy & Powdery Mildew*

Apply 500mL of **Roxy** per ha. Use a minimum of 200L of water/ha. Use a surfactant at recommended rates. Apply as a preventative spray at 5th node to 1st pod formation, followed by a second application 14-21 days later. Note: **Roxy** will not give satisfactory control of established disease.

Potatoes: *Early & Late Blight*

Apply 500mL of **Roxy** per ha. Use a minimum of 500L of water/ha. Apply as a preventative spray at 7-10 day intervals during periods of active growth. Intervals can be extended later in the season as haulm growth decreases. Under extreme Late Blight disease pressure, tank mix with 1kg of 80% mancozeb/ha or use an alternative systemic/protectant fungicide.

Potatoes: *(in-furrow treatment) Black Scurf (Rhizoctonia solani) Silver Scurf (suppression only)*

Apply 10mL of **Roxy** per 100m of row. Apply at planting as an in-furrow application as a 15-30cm band, ensuring the tuber and immediate surrounding soil is sprayed. Do not apply **Roxy** if conditions or seed quality favour bacterial rots, as these diseases may be aggravated.

Ryegrass seed crops: *Crown Rust (Leaf Rust), Stem Rust*

Apply 750mL of **Roxy** per ha. Use as a preventative spray. If disease is present, or if conditions favour disease, mix with an approved triazole fungicide.

Wheat: *Leaf rust, Powdery Mildew, Speckled Leaf Blotch, Stripe Rust*

Apply 750mL of **Roxy** per ha as a preventative treatment. If disease is present, or if conditions favour disease infection, apply with a suitable triazole fungicide. A further treatment may be required in 4 – 6 weeks. If conditions favour Powdery Mildew apply with a fungicide from a different chemical family that is approved for use on this disease. *Didymella Leaf Scorch:* use as a preventative spray from GS 39. *Glume blotch:* use as a preventative treatment, for flag leaf protection apply GS 39 – 55, for seed head protection apply GS 57 – 69. Late season Head diseases: Use as a preventative spray from GS 57-69

WITHHOLDING PERIODS

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.

Field Tomatoes.....	14 days	Onions	35 days
Grapes.....	14 days	Peas (grown for process or fresh without pods).....	14 days
Grain crops (wheat barley & ryegrass).....	35 days	Peas (dry seed or dry animal feed).....	35 days
Greenfeed/silage (wheat barley & ryegrass).....	28 days	Potatoes.....	14 days
Maize.....	56 days	Sweetcorn (do not use on crops intended for silage).....	14 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.

© Roxy is a registered trademark of Agri Solutions Limited

Registered pursuant to the ACVM Act 1997 No. P8610
See www.foodsafety.govt.nz for registration conditions

Approved pursuant to HSNO Act 1996 No. HSR100559
See www.epa.govt.nz for approval conditions

BATCH NO:

REGISTRANT

Agri Solutions Ltd
Level 1, 26 Crummer Road
Grey Lynn, Auckland 1021

DISTRIBUTOR

Agrisource (2000) Ltd
45 Kitchener Road, Pukekohe 2120
09 237 0442 · www.agrisource.co.nz

DATE OF
MANUFACTURE: