OFION AGRISCIENCE

WARNING

KEEP OUT OF REACH OF CHILDREN



Kando

For control of a wide range of diseases in BARLEY, TRITICALE and WHEAT

Active Ingredient:

250 g/L picoxystrobin in the form of a suspension concentrate

SHAKE WELL OR ROLL BEFORE USE



5 Litres

HAZARD CLASSIFICATIONS: 9.1A, 9.2B

WARNING ECOTOXIC

Very toxic to aquatic organisms with long lasting effects. Toxic to the soil environment.

PRECAUTIONS

Keep out of reach of children. Avoid contact with eyes and skin. Do not breathe in the spray mist. Wash hands after use

STORAGE

Store in the original container in a secure area. When stored appropriately this product should show no significant degradation for two years from the date of manufacture. Contact your supplier for further information about the use of product that is older than this.

PROTECTIVE EQUIPMENT

When mixing or applying, wear chemical resistant overalls, boots, gloves, and eye protection. Wear a respirator if spray mist could be inhaled. Take off contaminated clothing and wash before reuse.

HEE

Apply with well maintained and calibrated spray equipment, Application must be by a qualified loader, contractor or person.

DISPOSAL

Dispose of this product by using it in accordance with this label. Dispose of the container via AgRecovery after triple rinsing (use the rinsate for spraying). Do not burn. Do not use the container for any other purpose.

ENVIRONMENTAL

Take all reasonable steps to ensure that this product does not cause any significant adverse effects to the environment beyond the application area. Do not apply directly into or onto water. In the event of spillage, exclude non-essential people from the area. Wear protective equipment and prevent from entering drains. Contain and collect spillage for disposal.

First Aid

If medical advice is needed, have product container or label at hand. This formulation is warranted to contain the specified active If swallowed: Rinse mouth. Seek medical advice if feeling unwell. ingredient within accepted analytical tolerance when packed. The

If on skin: Wash with plenty of soap and water. Seek medical advice if irritation occurs.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if easy to do so. Continue rinsing. Seek medical advice if irritation persists.

If inhaled: Remove to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice if feeling unwell. For advice, call the Poisons Centre on **0800 POISON (0800 764**

766) or a Doctor.

Emergency Response

In an emergency call 111, Police or Fire Brigade. For specialist advice in an emergency only, call 0800 CHEMCALL (0800 243 6225) (24 hrs).

Safety Data Sheet

Additional information is provided in the safety data sheet. Freephone **0800 ORIONAS (0800 674 6627)** or visit **www.orionagriscience.co.nz**

WARRANTY

This formulation is warranted to contain the specified active ingredient within accepted analytical tolerance when packed. The user bears the risk for damage resulting from factors beyond the manufacturer's control. The manufacturer declines all liability for damage resulting from improper storage or use of the product.

Registered pursuant to the ACVM Act 1997, No. P9855 See www.foodsafety.govt.nz for registration conditions. Approved pursuant to the HSNO Act 1996, No. HSR000131 See www.epa.govt.nz for approval conditions.

™KANDO is a Trade Mark of Orion AgriScience Ltd

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orion

Batch No.

Date of Manufacture

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GENERAL INFORMATION

Kando is a broad spectrum strobilurin fungicide with systemic, translaminar, and vapour activity, and has protectant and early curative properties. Whilst Kando has early curative properties, it is best used as a protective treatment during early crop development. Kando enhances green leaf area retention, and will generally provide about 4 - 6 weeks disease control. Kando should not affect beneficial species including Parasitic Wasps, Hover Flies, Lacewings and Honeybees.

It is an offence to use this product on animals.

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.

Wheat, Barley, Triticale (Grain)

35 days

Do NOT graze Wheat, Barley and Triticale straw or stubble for 35 days after treatment

Do NOT graze Wheat, Barley and Triticale green feed or silage for 28 days after treatment

RESISTANCE MANAGEMENT 11

GROUP

FUNGICIDE

Kando contains picoxystrobin, a fungicide from the QoI (quinone outside inhibitor) mode of action group. Resistance to this fungicide could develop from excessive use. To minimise this risk use strictly in accordance with label instructions. Apply a maximum of 2 QoI fungicides per crop per season. Always apply Kando in a tank mix with a fungicide from a different mode of action group at the label recommended rate. Consult http://resistance.nzpps.org/index.php for alternative modes of action and details of resistance management strategies (if any) for the crops listed on the label.

DIDECTIONS FOR USE

Crop	Disease	Rate per Hectare	Critical Comments
Barley	Leaf Rust, Net Blotch (Spot and Net form), Powdery Mildew, Scald	500 mL	Apply as a preventative spray, or at the first sign of disease, ideally at GS30 (beginning first node), and again at GS39 (flag leaf emergence) if conditions favour disease. However, late applications at up to GS69 (end of flowering) can still provide beneficial disease control.
Wheat	Leaf Rust, Powdery Mildew, Speckled Leaf Blotch, Stripe Rust	500 - 750 mL	Apply as a preventative spray, or at the first sign of disease, from GS30 (beginning first node). A second application may be required 4 – 6 weeks later up to GS69 (end of flowering). Use the higher rate where Speckled Leaf Blotch pressure is high.
	Glume Blotch	500 mL	For protection of the flag leaf apply as a preventative spray from flag leaf emergence (GS39 - 55). For protection of the seed head apply after ear emergence (GS 57 - 69).
Triticale	Leaf Rust	500 mL	Apply as a preventative spray, or at first sign of disease, from GS30 (beginning first node). A second application may be required 4 - 6 weeks later up to GS69 (end of flowering).

Use only on the crops listed above. Do not exceed the maximum application rate, and do not apply more than twice per season.

APPLICATION METHODS

Ground Application: Apply in a minimum of 200 L / ha of water, Use 250 - 300 L / ha in dense or advanced crops. Aerial Application: Apply in a minimum of 50 L / ha of water. Contact your Orion AgriScience representative for detailed information.

Thorough and uniform coverage of the crop is essential for best results. Surfactants or wetting agents are not required to be added.

MIXING

Shake well or roll drum before use. Partly fill the spray tank with water, and add the required quantity of Kando. Maintain agitation through filling and spraying. Do not leave spray mixes in the spray tank for long periods such as meal breaks or overnight.

COMPATIBILITY

Compatible with most commonly used fungicides and insecticides. Always refer to the partner product label.

RAINFALL

Do NOT apply if rain is expected within 2 hours of spraying.