# CAUTION

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**KENSO AGCARE** 

# EPOXY 750 WG

**FUNGICIDE** 

**ACTIVE CONSTITUENT: 750 g/kg EPOXICONAZOLE** 

GROUP 3 FUNGICIDE

For the control of certain fungal diseases including stripe rust of wheat and specified fungal diseases of barley as per DIRECTIONS FOR USE table.

Kenso Corporation (M) Sdn Bhd Level 1, 98 Commercial Road, Teneriffe QLD 4005 Phone (07) 3216 1188 www.kenso.com.au

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USE

CONTENTS: 2.5 Kilograms APVMA Approval No.: 69874/ 61938

## KENSO AGCARE EPOXY 750 WG FUNGICIDE

#### STORAGE AND DISPOSAL

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

#### SAFETY DIRECTIONS

May irritate the eyes. Avoid contact with eyes. DO NOT inhale vapours. When opening the container, mixing and loading and using the prepared spray, wear cotton overalls buttoned to the neck and wrist or equivalent clothing. Wash hands after use. After each day's use, wash gloves and contaminated clothing.

#### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 13 11 26).

#### **SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet which can be obtained from the supplier.

#### **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.

In a Transport Emergency
Dial **000** Police or Fire Brigade





Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia: SUSPECTED OF CAUSING CANCER. SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD. <u>Precautionary:</u> Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. If exposed or concerned: Get medical advice/ attention. Store locked up.

Batch No .:

Date of Manufacture:

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**APVMA Approval No.: 69874/61938** 



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#### **GENERAL INSTRUCTIONS**

Kenso Agcare Epoxy 750 WG Fungicide is a broad spectrum contact and systemic fungicide. It is taken up via the stem and foliage and is translocated upwards and outwards to provide protection to new growth. Thorough coverage of the crop is necessary for best results.

Check the crop regularly for any symptoms of disease infection. Apply as soon as disease is present as indicated in the Directions for Use.

Kenso Agcare Epoxy 750 WG Fungicide is a water dispersible granule (WG) formulation. The addition of a non-ionic surfactant is generally not required, although under certain environmental conditions and lower total application volumes, the addition of Wetter 1000 or other recommended surfactant may assist in providing better coverage of sprayed surfaces. Add the product to the half filled spray tank while agitating. Continue to agitate while topping up the tank and during spraying.

#### **APPLICATION**

Ground Application: Apply in a water volume of between 50 and 100L/ha, using flat fan nozzles operating at around 50cm above the top of the crop. Use the higher water volume in crops with heavier canopies.

Aerial Application: Apply with suitable aircraft, set up and operated to apply fungicides to cereal crops in a minimum water volume of 20L/ha.

## **COMPATIBILITY**

For information on compatibility please contact your local reseller or Kenso Agcare Pty Ltd.

#### **FUNGICIDE RESISTANCE WARNING**

GROUP 3 FUNGICIDE

Kenso Agcare Epoxy 750 WG Fungicide is a member of the DMI group of fungicides. For fungicide resistance management the product is a Group 3 Fungicide. Some naturally occurring individual fungi resistant to the product and other Group 3 Fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by this product or other Group 3 Fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Kenso Agcare Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

#### **PRECAUTIONS**

Re-entry period: DO NOT allow entry into treated areas until the spray has dried.

#### **CAUTION**

## **Export of treated cereals**

Growers should note that Maximum Residue Limits (MRLs) or import tolerances do not exist in all markets for cereals treated with Kenso Agcare Epoxy 750 WG Fungicide. Additionally, some export markets have established MRLs different to those in Australia. If you are growing cereals for export, please check with Kenso Agcare Pty Ltd or your grain exporter for the latest information on MRLs and import tolerances BEFORE using Kenso Agcare Epoxy 750 WG Fungicide.

#### LIVESTOCK DESTINED FOR EXPORT MARKETS

The grazing withholding period only applies to stock slaughtered for the domestic market. Some export markets apply different standards. To meet these standards, ensure that in addition to complying with the grazing withholding period, the Export Slaughter Interval is observed before stock are sold or slaughtered.

#### **EXPORT SLAUGHTER INTERVAL (ESI):**

AFTER OBSERVING THE WITHHOLDING PERIOD FOR GRAZING OR CUTTING FOR STOCKFOOD, LIVESTOCK THAT HAVE BEEN GRAZED ON OR FED TREATED CROPS SHOULD BE PLACED ON CLEAN FEED FOR 3 DAYS PRIOR TO SLAUGHTER.

#### PROTECTION OF CROPS. NATIVE AND OTHER **NON-TARGET PLANTS**

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

#### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND **ENVIRONMENT**

#### HIGHLY TOXIC TO AQUATIC ORGANISMS

**DO NOT** apply Kenso Agcare Epoxy 750 WG Fungicide aerially if waterbodies, watercourses or wetlands are within 30 metres downwind of the application area.

DO NOT contaminate streams, rivers or waterways with the chemical or used container.

#### **DIRECTIONS FOR USE**

CROP	DISEASE	RATE PER HA	CRITICAL COMMENTS
Wheat	Leaf Rust (Puccinia recondita)	84g	Apply when conditions favour disease development and prior to development of disease in the crop. Aim to apply between stem elongation and ear emergence complete (Z 32-59) if disease is present. DO NOT apply later than Z 59
	Stripe Rust (Puccinia striformis) Septoria nodorum blotch (Phaeosphaeria nodorum)	42-84g	Apply when conditions favour disease development and prior to development of disease in the crop. Aim to apply between stem elongation and ear emergence complete (Z 32-59) if disease is present. DO NOT apply later than Z 59.  Apply the higher rate when disease is present on the top leaf or conditions are favourable for disease development at these stages of crop development. Repeat spraying may be required, particularly if infection occurs early. Regularly monitor the crop from 3-4 weeks after the first application for signs of re-infection.
	Powdery mildew (Blumeria graminis f.sp.tritici)	42g	Apply when conditions favour disease development and prior to development of disease in the crop. Aim to apply during early tillering (Z21-22) stage of the crop if disease is present. DO NOT apply later than Z59.  Repeat spraying may be required, particularly if infection pressure persists. Regularly monitor the crop from 3-4 weeks after the first application for signs of re-infection
Barley		•	DO NOT exceed a total rate of 84g of Kenso Agcare Epoxy 750 WG Fungicide in a growing season.
	Leaf Rust (Puccinia hordei)	42-84g	Apply when conditions favour disease development and prior to development of disease in the crop. Aim to apply between stem elongation and ear emergence complete (Z 32-59) if disease is present. DO NOT apply later than Z 59.  Apply the higher rate when disease is present on the top leaf or conditions are favourable for disease development at these stages of crop development.
	Net form of net blotch ( <i>Pyrenophora</i> teres f.sp.teres)	42-84g	Apply when conditions favour disease development and prior to development of disease in the crop. Aim to apply between stem elongation and ear emergence complete (Z32-59) if disease is present. DO NOT apply later than Z 59.  Two applications of Kenso Agcare Epoxy 750 WG Fungicide at the lower rate may provide better control than a single application under certain conditions. If applying a two spray program, only apply 42g per application, with the first application at Z31-32 if the disease is present. Aim to apply the second application around Z37-39, but no later than Z59, if infection pressure persists. DO NOT exceed a total rate of 84g of Kenso Agcare Epoxy 750 WG Fungicide in barley per growing season.
	Leaf scald (Rynchosporium secalis) Powdery mildew (Blumeria graminis f.sp.hordei)	42g	Apply when conditions favour disease development and prior to development of disease in the crop. Aim to apply between early tillering and flag leaf emergence (ZGS 21-39) if disease is present.  DO NOT apply later than Z 59. Repeat spraying may be required, particularly if infection pressure persists. Regularly monitor the crop from 3-4 weeks after the first application for signs of re-infection.  DO NOT exceed a total rate of 84g/ha of Kenso Agcare Epoxy 750 WG Fungicide in barley per growing season.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS
DO NOT HARVEST FOR 6 WEEKS AFTER APPLICATION.
DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 6 WEEKS AFTER APPLICATION.