

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

# **CropSure**

## **Epoxistar 125SC**

### **Fungicide**

**ACTIVE CONSTITUENT: 125 g/L EPOXICONAZOLE**

<b>GROUP</b>	<b>3</b>	<b>FUNGICIDE</b>
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**For the control of certain fungal diseases including stripe rust of wheat and specified fungal diseases of barley, as per the Directions for Use**

**IMPORTANT: READ THE ATTACHED LEAFLET BEFORE OPENING OR USING THIS PRODUCT**

**CONTENTS: 5L - 110L**

**CropSure Pty Ltd**  
18 Raymond Road  
Laverton North  
Victoria 3026  
ABN: 17 643 829 190  
ACN: 643 829 190  
Phone: 03 9931 2200  
[www.cropsure.com](http://www.cropsure.com)

**STORAGE AND DISPOSAL**

Store in the closed, original container in a cool, well-ventilated area out of direct sunlight. Triple 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.

**For refillable containers**

Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

**SAFETY DIRECTIONS**

Harmful if inhaled or swallowed. Will irritate the eyes, nose and throat and skin. Avoid contact with eyes and skin. Do not inhale vapours. If product on skin, immediately wash area with soap and water. Wash hands after use. When opening the container and preparing spray, wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow length PVC gloves and half piece respirator. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat. After each day's use, wash gloves, respirator and if rubber, wash with warm water. Wash contaminated clothing.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

**SAFETY DATA SHEET (SDS)**

Additional information is listed in the Safety Data Sheet (SDS), which is available from the supplier.

**CONDITIONS OF SALE**

CropSure Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise, whatsoever or whosoever arising whether through negligence or otherwise, in connection with the sale, supply, use or application of this product, except for any provisions or rights under the Australian Consumer Law which cannot be excluded. The supply of this product is on the express condition that the purchaser does not rely on CropSure Pty Ltd skill of judgement in the purchasing or using the same and every person using this product does so at their own risk absolutely. The Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions. This product is designed to be only used according with the label directions.

IN A TRANSPORT EMERGENCY <b>DIAL 000</b> POLICE OR FIRE BRIGADE
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24HR Medical Emergency Information: AU +61 1800 951 288 NZ +64 800 700 112
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APVMA APPROVAL NO: 91530/132529

BATCH NO:

DATE OF MANUFACTURE:

Repeated exposure may cause skin dryness or cracking. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye damage. Suspected of causing cancer. May damage the unborn child. Suspected of damaging fertility. Causes damage to organs through prolonged or repeated exposure. Harmful if swallowed or in contact with skin. Harmful to aquatic life with long lasting effects. Do not breathe fumes, mists, vapours or spray. Do not get in eyes, on skin, or on clothing. Wash contacted areas thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing and eye or face protection. Call a POISON CENTRE or doctor if you feel unwell. Get medical advice or attention if you feel unwell. Take off contaminated clothing and wash before reuse. IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice. If skin irritation occurs: Get medical advice. In case of fire: Use carbon dioxide, dry chemical, foam, water fog, to extinguish. Protect from sunlight. Store in a dry place. Store in a closed container. Store in a well-ventilated place. Keep cool. Dispose of contents and containers as specified on the registered label.

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## **Epoxistar 125SC**

### **Fungicide**

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<b>GROUP</b>	<b>3</b>	<b>FUNGICIDE</b>
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## DIRECTIONS FOR USE

## RESTRAINTS

### SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at [apvma.gov.au/spraydrift](http://apvma.gov.au/spraydrift)

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. The buffer zones in the relevant buffer zone table/s below provide guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

DO NOT apply by aircraft unless the following requirements are met:

- For release heights 25% of wingspan or 25% of rotor diameter or lower above the target canopy, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table title Buffer Zones for Aircraft) are observed.

Buffer Zones for Aircraft	Mandatory downwind buffer zones
Application rate	
Natural aquatic areas	
Up to 500 mL/ha	30 metres

Crop	Disease	Rate per ha	Critical Comments
Wheat	Leaf rust ( <i>Puccinia recondita</i> )	500 mL	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 (ZGS 32-59) if disease is present. DO NOT apply later than ZGS 59.
	Stripe rust ( <i>Puccinia striiformis</i> ) Septoria nodorum blotch ( <i>Phaeosphaeria nodorum</i> )	250 to 500 mL	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 (ZGS 32-59) if disease is present. DO NOT apply later than ZGS 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 ( <i>Blumeria graminis</i> f.sp. tritici)	250 mL	Apply when conditions favour disease development and prior to development of disease in the crop. Aim to apply during early tillering (ZGS 21-22) stage of the crop if disease is present. DO NOT apply later than ZGS 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.
Barley			<b>DO NOT exceed a total rate of 500 mL/ha of CropSure Epoxistar 125SC Fungicide in a growing season.</b>
	Leaf rust ( <i>Puccinia hordei</i> )	250 to 500 mL	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 (ZGS 32-59) if disease is present. DO NOT apply later than ZGS 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 teres</i> f. sp. teres)	250 to 500 mL	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 (ZGS 32-59) if disease is present. DO NOT apply later than ZGS 59. Two applications of CropSure Epoxistar 125SC Fungicide at the lower rate may provide better control than a single application under certain conditions. If applying a two-spray program, only apply 250 mL/ha per application, with the first application at ZGS 31- 32 if the disease is present. Aim to apply the second application around ZGS 37 - 39, but no later than ZGS 59, if infection pressure persists. DO NOT exceed a total rate of 500 mL/ha of CropSure Epoxistar 125SC Fungicide in barley per growing season.
	Leaf scald ( <i>Rhynchosporium secalis</i> ) Powdery mildew ( <i>Blumeria graminis</i> f. sp. hordei)	250 mL	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 ZGS 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 500 mL/ha of CropSure Epoxistar 125SC 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.**

## GENERAL INSTRUCTIONS

CropSure Epoxistar 125SC 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.

## MIXING

CropSure Epoxistar 125SC Fungicide is a suspension concentrate 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 a non-ionic 1000g/L 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 50 cm 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 CropSure Pty Ltd representative.

## FUNGICIDE RESISTANCE WARNING

GROUP	3	FUNGICIDE
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CropSure Epoxistar 125SC 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, CropSure 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.

## 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.

**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 CropSure Epoxistar 125SC Fungicide. Additionally, some export markets have established MRLs different to those in Australia. If you are growing cereals for export, please check with CropSure Pty Ltd or your grain exporter for the latest information on MRLs and import tolerances BEFORE using CropSure Epoxistar 125SC Fungicide.

## PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET CROPS

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.

**STORAGE AND DISPOSAL**

Store in the closed, original container in a cool, well-ventilated area out of direct sunlight.

Triple 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.

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