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

# Alsystin<sup>®</sup> 480 SC

# LARVICIDE

# ACTIVE CONSTITUENT: 480 g/L TRIFLUMURON

GROUP 15A INSECTICIDE

#### For the control of sciarid flies on mushrooms

## DIRECTIONS FOR USE

CROP	PEST	RATE	CRITICAL COMMENTS
Mushrooms	Sciarid flies	Casing treatment - 10 mL/300 L bale of peat moss, i.e. 73 mL/tonne of casing	Dilute Alsystin 480 SC in a sufficient volume of water to enable the product to be incorporated thoroughly into casing to the point of saturation.
		Compost treatment – 21 mL/tonne of compost	For use if sciarid infestation during spawn run: dilute Alsystin 480 SC in a sufficient volume of water to enable the product to be incorporated thoroughly into the compost to the point of saturation. Apply to compost after peak heating. Incorporate thoroughly.

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

# WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED

## GENERAL INSTRUCTIONS

#### Mixing

Mix Alsystin 480 SC in sufficient water to uniformly and accurately apply the required amount to the casing or compost – see Critical Comments in the Directions for Use table.

# **INSECTICIDE RESISTANCE WARNING**

#### GROUP 15A INSECTICIDE

For insecticide resistance management, Alsystin 480 SC is a Group 15A insecticide. Some naturally occurring insect biotypes resistant to Alsystin 480 SC and other Group 15A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Alsystin 480 SC and other Group 15A insecticides are used repeatedly. The effectiveness of Alsystin 480 SC on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Bayer CropScience Pty Ltd accepts no liability for any losses that may result from the failure of Alsystin 480 SC to control resistant insects. Alsystin 480 SC may be subject to specific resistance management strategies. For further information contact your local supplier, Bayer CropScience representative or local agricultural department agronomist.

## COMPATIBILITY

For information on compatibility please contact Bayer CropScience.

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

Dangerous to non-target insects, fish, yabbies and other aquatic and soil arthropods. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

## STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight.



FOR 24 HOUR SPECIALIST ADVICE IN EMERGENCY ONLY

PHONE 1800 033 111

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 bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm 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. Do not re-use empty containers for any other purpose.

# SAFETY DIRECTIONS

May irritate the eyes, nose and throat and skin. Avoid contact with the eyes and skin. When opening the container and preparing product for use, wear elbow-length chemical-resistant gloves. Wash hands after use. After each day's use wash gloves and contaminated clothing.

## **Re-entry**

Do not harvest mushrooms or come into contact with treated compost or casing unless wearing chemical resistant gloves.

## **FIRST AID**

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

#### SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from www.crop.bayer.com.au.

#### **EXCLUSION OF LIABILITY**

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. So far as it is lawfully able to do so, Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

Alsystin<sup>®</sup> is a Registered Trademark of the Bayer Group.

APVMA Approval Number: 67093/55177

**GHS STATEMENT** 

Classification not required according to GHS criteria.