

**Dow AgroSciences** 

# **Conserve**<sup>™</sup> **Plus** Grain Protector

# ACTIVE CONSTITUENTS: 100 g/L SPINOSAD 100 g/L S-METHOPRENE



For use by Bulk Handlers\* only for the control of insect pests in stored cereal grain as per the Directions for Use.

SHAKE WELL BEFORE USE

Dow AgroSciences Australia Limited ABN 24 003 771 659 Level 5, 20 Rodborough Road FRENCHS FOREST NSW 2086 Contents: 10L

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#### DIRECTIONS FOR USE RESTRAINTS:

This product must only be used in accordance with the conditions set out in the Best Management Plan for Conserve <sup>™</sup> Plus Grain Protector available from Dow AgroSciences. Read before using.

**DO NOT** treat a consignment or parcel of stored grain more than once with this product or any other product containing spinosad.

DO NOT move treated grain within 24 hours after treatment.

CROP	PEST	RATE	CRITICAL COMMENT	
Cereal grains, post- harvest	Lesser grain borer, Rust-red flour beetle, Saw-toothed grain beetle, Flat grain beetle.	500 mL in 50 L of water	Apply at the rate of 1 L diluted spray per ton of grain for up to 9 months' protection. Grain weevils will not be controlled by Conserve ™ Plus. Tank-mix with a compatible product. See compatibility section below.	
<b>PEST NAMES</b> : Lesser grain borer <i>: Ryzopertha dominica</i> ; Rust-red flour beetle: <i>Tribolium castaneum;</i> Saw-tooth grain beetle: <i>Oryzaephilus</i> spp.; Flat grain beetle: <i>Cryptolestes</i> spp.				
* <b>Bulk Handler</b> means a person who carries on the business of storage of grain for reward and who has a current certified ISO 9001, ISO 22000 or other internationally recognised quality assurance system where that system requires:				
(a) the Bulk Handler to not accept a consignment of grain from a supplier unless the supplier has provided a declaration of any prior chemical treatment of the grain;				
(b) residu	residue testing of such consignments by the Bulk Handler when appropriate;			
(c) the ke	the keeping of records of any chemical treatment carried out by or on behalf of the Bulk Handler;			
	where required by contract/trade terms the provision by the Bulk Handler of a declaration of any prior chemical treatment of the grain when the Bulk Handler supplies the grain to another person; and			
(e) partic	participation in the National Residue Survey.			

## In W.A. for use by approved bulk handlers only

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 INSECTICIDE RESISTANCE WARNING

GROUP 5 7A INSECTICIDE

For insecticide resistance management Conserve Plus Grain Protector is a Group 5 & 7A insecticide. Some naturally occurring insect biotypes resistant to Conserve pluS Grain Protector and other Group 5 & 7A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Conserve Plus Grain or other Group 5 & 7A insecticides are used repeatedly. The effectiveness of Conserve Plus Grain Protector on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Dow AgroSciences accepts no liability for any losses that may result from the failure of Conserve Plus Grain Protector to control resistant insects.

# Mixing

Using clean water only (pH 5-9), dilute sufficient material for the job at hand.

Diluted spray should be used within 48 hours.

#### Equipment

The diluted spray should be applied through specialised grain spraying equipment. The spray nozzle(s) must be capable of delivering an even spray pattern, and the output of spray must be regulated according to the flow of the grain.

The spray use rate, measured in litres per hour, must equal the auger or elevator uptake in tonnes per hour.

#### **Cleaning up**

On completion, wash out spraying equipment and mixing and measuring utensils with water. Clean up for mixtures should follow the instructions for the mixing partner.

#### **RE-HANDLING**

DO NOT allow re-handling of treated grain until dry, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves.

Clothing must be laundered after each day's use.

#### COMPATIBILITY

Conserve Plus is compatible with Reldan<sup>™</sup> Grain Protector and products based on fenitrothion and deltamethrin. If used in tank-mix, make sure to follow all directions for use, including crop restrictions, on the approved label of the chosen mixing partner.

Mixtures should be used within 48 hours after preparation.

# EXPORT OF TREATED PRODUCE

Users should note that suitable MRLs or import tolerances may not have been established in all markets for produce treated with Conserve Plus Grain Protector. Before treating grain for export, please check with Dow AgroSciences for the latest information on MRLs and import tolerances.

# PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT allow the product or used containers to enter dams, ponds, waterways or drains.

## STORAGE AND DISPOSAL

Keep out of reach of children Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

#### 10 L label

This container can be recycled if it is clean, dry, free of visible residues and has the *drumMUSTER* logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate by adding to the spray tank. Do not dispose of undiluted chemicals on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any *drumMUSTER* collection or similar container management site. The cap should not be replaced but may be taken separately. 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.

#### SMALL SPILL MANAGEMENT

Do not touch or walk through spilled material. Wear a face shield or goggles, overalls buttoned to neck and wrist, chemical resistant gloves and footwear. Stop leak when safe to do so. Dam area and prevent entry into waterways, and drains.

**Small spills/leaks**: Absorb with material such as sand, soil or sawdust. Collect spilled product and place in sealable container for disposal. Spill residues may be cleaned using water and detergent. Contain and absorb wash water for disposal. Absorb and collect washings and place in the same sealable container for disposal. Dam the area of large spills and report them to Dow AgroSciences Emergency Services at 1-800 033 882.

# SAFETY DIRECTIONS

When opening the container, mixing and loading, and using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), a washable hat and elbow-length chemical resistant gloves. 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

#### MATERIAL SAFETY DATA SHEET

Additional information is listed on the Material Safety Data Sheet for **CONSERVE™ PLUS GRAIN PROTECTOR** which is available from Dow AgroSciences on request. Call Customer Service Toll Free on 1-800 700 096.



IN A TRANSPORT EMERGENCY ONLY DIAL 000 FOR POLICE OR FIRE BRIGADE

Barcode
for stock
identification

APVMA Approval No.: 81465/103163BH GMID

D.O.M./Batch No.:

