READ SAFETY DIRECTIONS BEFORE OPENING OR USING



Conserve® Plus

Qalcova®active

GRAIN PROTECTOR

ACTIVE CONSTITUENTS: 100 g/L SPINOSAD

100 g/L S-METHOPRENE

GROUP 5 7A INSECTICIDE

For the on-farm control of insect pests in stored cereal grain as per the Directions for Use.

SHAKE WELL BEFORE USE

Contents: 500mL, 1L and 5L

FIRST AID

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

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.

EMERGENCY RESPONSE (ALL HOURS)

RING FROM ANYWHERE IN AUSTRALIA 1800 370 754 (LOCAL CALL FEE ONLY)

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

SAFETY DATA SHEET

Additional information is listed on the Safety Data Sheet for **CONSERVE® PLUS QALCOVA® ACTIVE GRAIN PROTECTOR** which is available from Corteva Agriscience on request. Call Customer Service Toll Free on 1-800 700 096 or visit www.corteva.com.au



Conserve® Plus Qalcova® active Grain Protector (on-farm)

DIRECTIONS FOR USE: All States except WA RESTRAINTS:

This product must **ONLY** be used for treatment of grain which has been grown on the farm where the grain will be stored.

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.

PEST NAMES: Lesser grain borer: Ryzopertha dominica; Rust-red flour beetle: Tribolium castaneum; Saw-tooth grain beetle: Oryzaephilus spp.; Flat grain beetle: Cryptolestes spp.

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



For insecticide resistance management Conserve® Plus Qalcova® active Grain Protector is a Group 5 & 7A insecticide. Some naturally occurring insect biotypes resistant to Conserve® Plus Qalcova® active 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 Protector or other Group 5 & 7A insecticides are used repeatedly. The effectiveness of Conserve® Plus Qalcova® active Grain Protector on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Corteva Agriscience Australia Pty Ltd accepts no liability for any losses that may result from the failure of Conserve® Plus Qalcova® active Grain Protector-to control resistant insects.

Mixing

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

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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® 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 Qalcova® active Grain Protector. Before treating grain for export, please check with Corteva Agriscience 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

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

500 mL and 1 L label

Triple-rinse container before disposal. Add rinsings to the 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 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.

Conserve® Plus Qalcova® active Grain Protector (on-farm)

5 L label

Triple-rinse containers before disposal. Add rinsing to spray tank. Do not dispose of undiluted chemical 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 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. This container can be recycled if it is clean, dry, free of visible residues and has the *drumMUSTER* logo visible. Triple-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 accept able for recycling at any *drumMUSTER* collection or similar container management site. The cap should not be replaced but may be taken separately.

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 Corteva Agriscience Emergency Services at 1800 370 754.

APVMA Approval No.: 81465/133430

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CUSTOMER SERVICE TOLL FREE

1-800 700 096





D.O.M./Batch No.:

This product is GHS compliant. No additional GHS hazard and precautionary statements are required under the Safe Work Australia exemptions for AgVet products.

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