

TALISMA[®] EC

INSECTICIDE

PCS No. 04711

Contains 80 g/l cypermethrin and 228 g/L piperonyl butoxide as an Emulsifiable Concentrate (EC) formulation

For professional use only as a liquid grain protectant for the control of stored product pests.

Risk and Safety Information

Warning

Harmful if swallowed.
May cause an allergic skin reaction.
May cause respiratory irritation
Very toxic to aquatic life with long lasting effects.

Keep out of reach of children.
Avoid breathing vapours.
Do not eat, drink or smoke when using this product.
Avoid release to the environment.
Wear protective gloves/protective clothing/eye protection/face protection.
IF SWALLOWED: call a POISON CENTRE or doctor/physician if you feel unwell.
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs: Get medical advice/attention.
Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

To avoid risks to human health and the environment, comply with the instructions for use.

UFI: R5SE-N446-FSK6-S5KV

PCS No. 04711

Manufacturing date and batch no.: see packaging

Marketing Company and Approval holder:
Arysta LifeScience Benelux sprl.
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Important Information

FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL INSECTICIDE IN STORED GRAIN

Crop	Max. single dose	Max. no. of applications	Max. total dose	Latest time of application
Stored grain	20 ml/tonne	1 per year	20 ml/tonne	1 day before use
Grain storage areas	60 ml/100m ²	1 per year	60 ml/100m ²	-

Talisma EC controls grain weevils, lesser grain borers, mites, confused flour beetle, saw-toothed grain beetle and angoumois grain moth in stored grain
Talisma EC controls German cockroach, confused flour beetle, weevil, saw-toothed grain beetle and Plodia interpunctella when applied in grain storage areas.

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS

SAFETY PRECAUTIONS

Operator protection

TAKE OFF IMMEDIATELY all contaminated clothing.
AFTER CONTACT WITH SKIN, WASH IMMEDIATELY with plenty of water.
WHEN USING DO NOT EAT, DRINK OR SMOKE.
IF YOU FEEL UNWELL, seek medical advice (show the label where possible).

Environmental protection

Do not contaminate water with the product or its container.
Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

Storage and disposal

DO NOT RE-USE CONTAINER for any purpose.
KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.
KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.
WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of safely.

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

General Information

Talisma EC is a liquid grain protectant for the control of stored grain pests. Talisma EC controls grain weevils, lesser grain borers, mites, confused flour beetle, saw-toothed grain beetle and angoumois grain moth in stored grain. Talisma EC controls German cockroach, confused flour beetle, weevil, saw-toothed grain beetle and Plodia interpunctella when applied in grain storage areas.

Application

Talisma EC can be applied directly to grain or used to treat storage areas.

Direct admixture with grain

Dilute 2 litres of product in 48 litres water and apply via low-pressure spray nozzles situated over the conveyor machinery, as close to the final storage place as possible. For best results, spray where the grain falls off the conveyor belt to ensure even coverage. The dose rate should be adjusted to apply 20ml Talisma EC per tonne of grain. This should provide up to 12 months protection.

Treatment of storage buildings

Ensure the facility is cleaned before application. Application should be made 3 to 4 weeks before filling with grain. Dilute 0.6 litres of product in 50 litres water and apply as a medium to coarse spray using a knapsack sprayer over all surfaces, walls, ceilings, floors and doors. Apply at a rate of 50 litres diluted solution per 1000 m².

Resistance

To minimize the risk of resistance the following precautions should be taken:
- Use insecticides at label recommended rates and spray intervals. Do not reduce or increase rates from manufacturer recommendations as this can hasten resistance development. Monitor subsequent pest levels to gauge control.
- Use pesticides from different chemical classes based on modes of action (not just different brands or other pyrethroids) during the season.
- Calibrate equipment for accurate application. Use recommended spray volumes and pressures.

Conditions of Supply

Seller warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such labels, only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or manner of use or application, all of which are beyond the control of the seller. In no case shall seller be liable for consequential, special or indirect damages resulting from the use of handling of this product. All such risks shall be assumed by the buyer. Seller makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

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