

# granprotec™

PLANT PROTECTION PRODUCT  
FOR PROFESSIONAL USERS

Emulsion concentrate (EC) formulation intended for application to stored cereals (except wheat) containing 25 g/L deltamethrin.

# 12x1L

**FOR USE ONLY AS AN AGRICULTURAL INSECTICIDE.  
THIS PRODUCT IS FOR PROFESSIONAL USE ONLY.**

## SAFETY INFORMATION



**Flammable liquid and vapour**  
Causes skin irritation  
Causes serious eye damage  
May cause respiratory irritation  
May cause drowsiness or dizziness  
May be fatal if swallowed and enters airways  
Very toxic to aquatic life with long lasting effects

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking  
Avoid breathing mist/spray  
Use only outdoors or in a well-ventilated area  
Wear eye protection, protective gloves, face protection

**DANGER**

Store in a well-ventilated place. Keep container tightly closed

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.

Do not contaminate water with the product or its container. Ventilate treated areas thoroughly before re-entry.  
**To avoid risks to human health and the environment, comply with the instructions for use**

**IF SWALLOWED:**  
Immediately call a POISON CENTER

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Do NOT induce vomiting  
Collect spillage

PCS no: 05734

Batch number: see bottle  
Authorisation no.: 05734  
**Authorisation holder:**  
Sharda Cropchem España S.L.  
Edificio Atalayas Business Center, Carril Condomina nº 3, 12th Floor, 30006 Murcia, Spain,  
Phone no.: +34 868 12 75 89  
**Emergency number: In the event of emergency, call the National Poisons Information Centre, Beaumont Hospital at 01 809 2166 or 01 837 9964**  
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## READ LABEL CAREFULLY BEFORE USE

### USE INSTRUCTIONS

GRANPROTEC is an emulsifiable concentrate formulation to be used as an insecticide for the control of *Sitophilus spp* (*S. granarius*, *S. oryzae*), *Sitotroga cerealella*, *Tribolium spp.*, *Rhyzopertha dominica*, *Oryzaephilus surinamensis*, *Cryptolestes ferrugineus*, *Euphestia spp.* and *Coryca cephalonica* in stored cereals (with the exception of wheat). GRANPROTEC contains deltamethrin, a synthetic insecticide based structurally on natural pyrethrins, which affects the nervous system of insects by causing multiple damage in the nerve cells by delaying the closing of an ion channel. GRANPROTEC acts as contact poison through cuticular penetration or oral uptake, affecting the insect's nervous system. The susceptibility of insects is dependent on a variety of factors and can vary, as with many insecticides, according to the environmental conditions.

### Instruction for use:

Crop	Max. single dose	Max. no. of applications	Max. total dose	Latest time of application
Barley Oats, Rye	12 ml/ton	1	12 ml/ton	Post-harvest at store/silo loading

**Please consult malster / miller before treating**

Method of Application: specialised application equipment

### MIXING AND APPLICATION

Half fill the spray tank with water and add the required amount of GRANPROTEC, mixing well. Complete filling of the tank with water. The spray mix should be agitated continuously until application is complete.

Application using low-pressure nozzles situated over the conveying machinery, as near to the final storage place as possible.

### CLEANING

All application equipment and contaminated protective clothing should be washed/cleaned with water or a dilute detergent solution and thoroughly rinsed. Care should be taken not to contaminate watercourses with the contaminated washings. Contaminated cleaning liquids should be disposed of safely according to local regulations.

Avoid spillage. In case of spill, remove contaminated clothes and wash skin immediately. Immediately after spraying, drain tank completely. Any contamination on the outside of the spraying equipment should be removed by washing with clean water. Rinse inside of tank with clean water and flush through booms and hoses using at least one-third of the spray tank volume. Half fill tank with clean water, agitate and drain tank completely. Repeat this step again.



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