

## SAFETY PRECAUTIONS

### Operator Protection

TAKE OFF IMMEDIATELY all contaminated clothing.  
WASH CONCENTRATE from skin or eyes immediately.  
WHEN USING DO NOT EAT, DRINK OR SMOKE.  
DO NOT BREATHE SPRAY.  
WASH HANDS AND EXPOSED SKIN before meals and after work.  
IF YOU FEEL UNWELL, seek medical advice immediately (show 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

KEEP OUT OF REACH OF CHILDREN.  
KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.  
KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.  
RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing 3 times. Dispose of washings safely. Use appropriate containment to avoid environmental contamination.  
\*DO NOT RE-USE CONTAINER for any purpose.  
Dispose of contents/container to a licensed waste disposal contractor or collection site except for empty triple rinsed containers which can be disposed of as non-hazardous waste.

WHO-classification: III (slightly hazardous).

<b>Important Information:</b> FOR USE ONLY AS AN AGRICULTURAL INSECTICIDE IN FOOD STORAGE PRACTICE	
Crops/situations:	For use on stored grain and pulses
Maximum individual dose:	
Direct admixture with grain:	4.2 litres to 100 tonnes of grain
Maximum number of treatments - grains, pulses:	1 per batch
The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work (UK only).	
<b>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.</b>	

### 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:

K-Obiol® ULV6 is a liquid grain protectant for the control of stored product pests including crawling insects such as grain weevils (*Sitophilus granarius*), flour beetles (*Tribolium castaneum*), grain borers (*Rhyzopertha dominica*), sawtoothed grain beetles (*Oryzaephilus surinamensis*) and bean weevils (*Acanthoscelides obtectus*) and flying insects such as rice moths (*Corcyra cephalonica*), Indian meal moths (*Plodia interpunctella*) and grain moths (*Sitotroga cerealella*).

### RESTRICTIONS:

The Maximum Residue Level (MRL) on whole cereal grains for deltamethrin is 2 ppm.  
The Maximum Residue Level (MRL) on pulses for deltamethrin is 1 ppm.  
When applied at the recommended rates, the residue levels of K-Obiol® ULV6 is 0.25 ppm.



# K-Obiol® ULV6

## INSECTICIDE

- ✓ **Liquid Grain Protectant for the control of stored product pests**
- ✓ **No with-holding period**
- ✓ **Admixture**
- ✓ **Pyrethroid formulation**

<b>WARNING</b>	Very toxic to aquatic life with long lasting effects.
	Dispose of contents/container to a licensed waste disposal contractor or collection site except for empty triple rinsed containers which can be disposed of as non-hazardous waste.
MAPP 13572, PCS 03642	To avoid risks to human health and the environment, comply with the instructions for use.

An Ultra Low Volume (UL) formulation containing 6 g/litre deltamethrin and 54 g/l Piperonyl butoxide.

# 15 L

Liquid grain protectant



### COMPANY ADVISORY INFORMATION

For maximum efficacy follow 'The grain storage guide' published by the Home-Grown Cereals Authority (HGCA), the moisture content should be below 14.5% and the temperature below 12°C before admixture and during storage. Storage of grain with a higher moisture content will reduce the efficacy of the treatment.

### APPLICATION:

#### Direct admixture with grain

K-Obiol® ULV6 is for direct treatment of bulk grain using (enclosed) low volume foggers. Cold fogging generates a very fine spray normally applied where grain falls at the elevator boot or in a closed conveyor. Not to be used in open elevators/conveyors or other non-enclosed application systems. The application rate should be 4.2 litres of K-Obiol® ULV6 per 100 tonnes of grain to provide up to 12 months protection against crawling insects and up to three months against flying insects i.e. moths.

### RESISTANCE

Where strains resistant to deltamethrin occur or develop, effective control will not be achieved.

### First Aid Advice

#### Contact with Skin:

Remove contaminated clothes and shoes. Wash off skin with plenty of soap and water. Seek medical advice immediately.

#### Contact with Eyes:

Rinse immediately with cold water for at least 15 minutes. Seek medical advice immediately.

#### In case of Ingestion:

Wash out mouth with water. **Do not induce vomiting.** Do not give anything to eat or drink. Ensure airway is clear. Seek medical advice immediately.

#### In case of Inhalation

Following more than incidental inhalation remove patient to fresh air, make them rest and keep them warm. Seek medical advice immediately.

### Medical Treatment

There is no specific antidote to deltamethrin and piperonyl butoxide or the product as formulated. Symptomatic and supportive therapy is indicated.

RA3 - K-Obiol ULV6 - 15 L - GB - GB81000050E

For 24 hour emergency information contact Bayer CropScience Limited.  
From the UK: 0800 220876, From Republic of Ireland: Freephone: 1800409399  
or :  
UK: Nearest Poisons Information Centre  
Ireland: For information or to report a poisoning incident contact The National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166), retain the label for reference.

Batch number : see on the pack

K-Obiol® ULV6 is a registered trademark of Bayer

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# Bayer

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