



# SCEPTRE®



ADAMA



## INSECTICIDES

Water dispersible granule

MAPP 18868

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### Ingredients

● Lambda-cyhalothrin ..... 25 g/kg



### Crops

An insecticide for the control of insect pests in winter wheat, winter barley, winter oats, durum wheat and winter oilseed rape.



## Warning

**May cause an allergic skin reaction.**

**Harmful if inhaled.**

**Very toxic to aquatic life with long lasting effects.**

Avoid breathing vapours/spray.

Use only outdoors or in a well ventilated area.

IF INHALED: remove person to fresh air and keep comfortable for breathing.

Get medical advice/attention.

Collect spillage.

Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty, clean 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.



L50797IPFR\_01



**Scan for Safety Data Sheet** Or use the weblink : <https://bit.ly/3KKcgkt>  
Alternatively, contact your supplier.



R3.0.3 May 24  
This label is compliant  
with the Voluntary  
Initiative Guidance.

1kg

**INSECTICIDES****Water dispersible granule****MAPP 18868****SAFETY PRECAUTIONS****Operator protection**

*Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:*

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS, APRON), SUITABLE PROTECTIVE GLOVES, RUBBER BOOTS AND FACE PROTECTION (FACE SHIELD) when handling the concentrate. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND RUBBER BOOTS when applying the product. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS WITH HOOD), SUITABLE PROTECTIVE GLOVES AND RUBBER BOOTS handling contaminated surfaces.

*However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.*

WASH CONCENTRATE from skin and eyes immediately

WASH HANDS AND EXPOSED SKIN before eating, drinking and after work

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of gloves.

IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY with plenty of water and seek medical advice. AVOID ALL CONTACT WITH SKIN.

**Environmental protection**

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination

**PROTECT FROM FROST**

via drains from farmyards and roads.

To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 5m of the top of the bank of a static or flowing water body, or within 1m of top of a ditch which is dry at the time of application. DO NOT ALLOW SPRAY FROM hand-held sprayers to fall within 1m of the top of the bank of a static or flowing waterbody. Aim spray away from water. THIS PRODUCT IS NOT ELIGIBLE FOR BUFFER ZONE REDUCTION UNDER THE LERAP HORIZONTAL BOOM SPRAYERS SCHEME.

HIGH RISK TO NON-TARGET INSECTS OR OTHER ARTHROPODS. DO NOT SPRAY cereals in spring/summer i.e. after 1<sup>st</sup> April within 6m of the field boundary.

**Storage and disposal**

KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place.

RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinse three times. Add washings to the sprayer at the time of filling and dispose of safely. DO NOT RE-USE CONTAINER FOR ANY PURPOSE.

*The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.*

**For advice on medical emergencies, fires or major spills telephone the National Chemical Emergency Centre on 01865 407333.**

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**IMPORTANT INFORMATION**

FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL INSECTICIDE

Crops	Maximum individual dose (grams per hectare)	Maximum total dose (grams per hectare per crop)	Latest time of application
Winter wheat Winter barley Winter oats Durum wheat	200	600	Before first node detectable (GS 31)
Winter oilseed rape	300	600	Before stem elongation (GS 30)

**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.**

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**GROUP 3A INSECTICIDES**

R3.0.3 May 24



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This leaflet is part of the approved Product Label.

**SCEPTRE® (MAPP 18868)** is a water dispersible granule formulation containing 25 g/kg lambda-cyhalothrin. It is an insecticide for the control of insect pests in winter wheat, winter barley, winter oats, durum wheat and winter oilseed rape.

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## **DIRECTIONS FOR USE**

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

## **RESTRICTIONS**

Taint tests have shown that SCEPTRE does not taint crops, but growers should consult processors before use.

## **MODE OF ACTION**

SCEPTRE acts by contact, therefore ensure thorough spray cover for good control.

## **PESTS CONTROLLED**

Barley Yellow Dwarf Virus (aphid vectors) in winter cereals and flea beetle and beet western yellow virus (aphid vectors) in winter oilseed rape.

## **CROP SPECIFIC INFORMATION**

**Winter wheat, winter barley, winter oats and durum wheat**

**Barley Yellow Dwarf Virus (aphid vectors)**

**Timing for high risk (virus prone) areas:**

Cereals sown in September: apply a single SCEPTRE spray as a routine in the period mid-late October if BYDV is commonly a problem on the farm or in the locality.

If aphids can be found in the crop earlier, spray immediately. Further treatments may be required in high risk areas especially during mild winters.

Cereals sown from October onwards: follow recommendations for low risk areas.

### Timing for low risk areas:

A spray should only be applied in the years when the risk of infection is high, based on aphid monitoring and according to specialist advice. When aphids can be found in the crop, and/or specialists identify a BYDV risk, spray immediately.

**Rate of use:** 200 g/ha

**Water volume:** 200 L/ha

Note: crops which follow closely a grass ley or weedy stubble, where there is a risk of direct aphid transfer to the crop, should be treated as high risk

### Winter oilseed rape

#### **Flea beetle**

Timing: apply at first signs of attack. Repeat 10 - 14 days later if necessary.

**Rate of use:** 300 g/ha

**Water volume:** 200 L/ha

#### **Beet western yellow virus (aphid vectors)**

Timing: apply as soon as aphids can be found in the crop. A second spray may be needed 3-5 weeks later if aphids continue to migrate into the crop. Applications made late in the autumn, i.e. from November onwards, may be less effective in controlling the virus if aphid migration and virus transmission had begun several weeks earlier.

SCEPTRE applied to control aphid vectors of beet western yellow virus will reduce the level of virus in the crop and will also provide good control of cabbage stem flea beetle adults and larvae depending on their incidence and the period of egg hatch.

**Rate of use:** 300 g/ha

**Water volume:** 200 L/ha (see note below)

Note: add a non-ionic surfactant adjuvant that is not an organosilicone in accordance with the manufacturer's instructions.

## **Cabbage stem flea beetle**

Timing: apply in the autumn when feeding damage is first seen on young rape plants to control the adults. To control the larvae, spray once larvae can be found in the plants, normally late October/early November. Monitor crops carefully for signs of further larval infestation and apply a second spray, if required. A routine spray in later October/early November can often be justified in known risk areas.

**Rate of use:** 200 g/ha

**Water volume:** 200 L/ha (see note below)

Note: add a non-ionic surfactant adjuvant that is not an organosilicone in accordance with the manufacturer's instructions.

### **MIXING AND SPRAYING**

#### **Preparation of sprayer:**

Part-fill the spray tank with clean water and start agitation. Shake the container and add the correct amount of SCEPTRE to the sprayer using a filling device (e.g. induction bowl, probe etc.) or by direct addition to the spray tank.

Dispose of rinsed container safely according to the DEFRA Code of Practice.

#### **Spraying:**

Ensure adequate volume and pressure is used and that the sprayer is correctly calibrated before use. Agitate the mixture thoroughly before use and continue agitation until spraying is completed.

Do not leave the spray liquid in the sprayer for long periods (i.e. during meals and overnight).

Crops should not be re-entered until spray residues are dry.

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## COMPANY ADVISORY INFORMATION

*This section is not part of the Product Label under the Plant Protection Products Regulations and provides additional advice on product use at the discretion of ADAMA Agricultural Solutions UK Ltd.*

**Resistance:** Strains of some aphid species are resistant to many aphicides. Where aphids resistant to products containing lambda-cyhalothrin occur, SCEPTRE is unlikely to give satisfactory control. Repeat treatments are likely to result in lower levels of control.

### DISCLAIMER/CONDITIONS OF SUPPLY

The specified properties of our products and the mode of application stated on this label have been established on the basis of research and experience. Products conform to specification at the time of delivery but, as we exercise no control over their subsequent storage, handling, mixing or use or the weather conditions before, during and after application, all of which may affect the performance of the products, no responsibility or liability will be accepted by us or our re-sellers for any failure in performance, damage or injury to person or property whatsoever arising from the storage, handling, application or use of the products. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in or make recommendations concerning the use of such products. We recommend you contact your dealer to request advice on the suitability of this product for any new and/or unusual growing methods or for new varieties not listed on this label.

Marketed by:

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