SCEPTRE

MAPP 18868

An insecticide for the control of insect pests in winter wheat, winter barley, winter oats, durum wheat and winter oilseed rape. A water dispersable granule formulation containing 25 g/kg lambda-cyhalothrin.





Scan for Safety Data Sheet or use weblink: https://bit.ly/2EE4Pf7

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

Get medical advice/attention.

GROUP 3A INSECTICIDE

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.

SCFPTRF® MAPP 18868 PROTECT FROM FROST DIRECTIONS FOR USE:

full instructions in this leaflet Batch No.: see packaaina

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

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

SAFFTY 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 SLIITARY F PROTECTIVE CLOTHING (COVERALLS) AND RUBBER BOOTS when applying the product. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS WITH HOOD), SUITABLE PROTECTIVE GLOVES AND RUBBER BOOTS when 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 eves immediately.

eating, drinking and after work. WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of aloves.

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 via drains from farmyards and roads.

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

DO NOT ALLOW DIRECT SPRAY LERAP from horizontal boom sprayers to fall within 5 m of the top of the bank of a static or flowing

WASH HANDS AND EXPOSED SKIN before water body, or within 1 m of top of a ditch which is dry at the time of

application. DO NOT ALLOW SPRAY FROM hand-held sprayers to fall within 1 m of the top of the bank of a static or flowing waterbody. Aim spray away from water, THIS PRODUCT IS NOT FLIGIBLE FOR BUFFER **7ONE REDUCTION LINDER 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 1st April within 6 m of the field boundary.

Storage and disposal

KFFP 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. BK R3.0.2 APR21

IMPORTANT INFORMATION: FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL INSECTICIDE Crops: Winter wheat, winter barley, winter oats, durum wheat & winter oilseed rape.

Maximum individual dose (g product per hectare), Maximum total dose (g product per hectare/crop) and Latest time of application: Full details are given in the information box within this leaflet. 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



This leaflet is part of the approved label.

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

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

A water dispersable granule formulation containing 25 g/kg lambda-cyhalothrin.



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.

IMPORTANT INFORMATION

FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL INSECTICIDE

Crops	Maximum individual dose (g product per hectare)	Maximum total dose (g product per hectare/ crop)	Latest time of application
Winter wheat, winter barley, winter oats and 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.

SAFETY PRECAUTIONS

Operator Protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: WEAR SLIITABLE PROTECTIVE CLOTHING (COVERALLS, APRON). SUITABLE PROTECTIVE GLOVES. RUBBER BOOTS AND FACE PROTECTION (FACE SHIELD) when handling the concentrate. WFAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND RUBBER BOOTS when applying the product. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS WITH HOOD), SUITABLE PROTECTIVE GLOVES AND RUBBER BOOTS when 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

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 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 5 m of the top of the bank of a static

or flowing water body, or within 1 m of top of a ditch which is dry at the time of application. DO NOT ALLOW SPRAY FROM hand-held sprayers to fall within 1 m 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 1st April within 6 m 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.

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.

COMPANY ADVISORY INFORMATION

This section is not part of the Product Label under Regulation (EC) 1107/2009 and provides additional advice on product use.

Resistance: Strains of some aphid species are resistant to many aphicides. Where aphids resistant to products containing lambdacyhalothrin 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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