

SAFETY INFORMATION

Thistlex™

UFI: 71K0-V0DE-800H-K75T



DANGER

Causes serious eye damage

May cause respiratory irritation

May cause damage to kidneys through prolonged or repeated exposure

Very toxic to aquatic life with long lasting effects

Do not breathe mist / vapours / spray.

Wear eye protection / face protection.

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

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

Immediately call a POISON CENTRE / doctor.

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.

PCS No. 03831

IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL HERBICIDE

Crops/Situations: Permanent grassland, rotational grass

Maximum Individual Dose: 1.0 litre product per hectare

Maximum Number of Treatments: 1.0 litre product/hectare/annum

Latest Time of Application: 7 days before grazing or harvest

Applications must not be made outside of the period 1st March to 31st October.
To protect groundwater do not apply to leys less than 1 year old.

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.

 **CORTEVA**
agriscience



Thistlex®

HERBICIDE

™ Trademarks of Corteva Agriscience and its affiliated companies

GROUP 4 HERBICIDES

Product Registration Number: PCS No. 03831

A soluble concentrate containing 200 g/litre (17.4% w/w) clopyralid (present as 305 g/litre of clopyralid as the triethylammonium salt) and 200 g/litre (17.4% w/w) triclopyr (present as 279 g/litre triclopyr as the triethylammonium salt).

**For use only as a professional herbicide for the control of
CREEPING THISTLE in ESTABLISHED GRASSLAND**

Authorisation Holder:
Corteva Agriscience UK Limited

Unit H4, Building H, Melbourn Science Park,
Cambridge Road, Melbourn, Cambridgeshire,
SG8 6HB, UK

Technical enquiries: +44 800 6898899 or
email: ukhotline@corteva.com

24 Hour Emergency Telephone Number:
+353 818 663 627

National Poison Centre (Dublin): 01 8092166

Distributed by:
T. P. Whelehan Son and Company Ltd

Suite 12 Bunkilla Plaza,
Bracetown Business Park
Clonee, Co Meath, Ireland
Tel: 01 574 2410

PROTECT FROM FROST

FOR PROFESSIONAL USE ONLY



**Triple Rinse Containers, Puncture and Invert
to Dry at time of Use**

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 GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

DO NOT APPLY by hand-held equipment.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of gloves. **AVOID CONTACT WITH EYES.**

WASH HANDS AND EXPOSED SKIN before meals and after work.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

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

Environmental protection:

KEEP LIVESTOCK out of treated areas for at least 7 days and until poisonous weeds such as ragwort have died and become unpalatable.

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

To protect aquatic organisms respect an unsprayed buffer zone of 5 m to surface water bodies.

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 rinsing three times. Add washings to sprayer at time of filling and dispose of safely.

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in-house print of
2D data matrix code**

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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 read carefully in order to obtain safe and successful use of this product.

THISTLEX™ is a foliar acting herbicide for the control of creeping thistle in established grassland.

WARNINGS

Grass and weeds must be actively growing to ensure good weed control and minimal check to the grass.

DO NOT spray in drought, very hot or very cold weather.

Control may be reduced if rain falls within 2 hours of application.

DO NOT roll or harrow grass for 10 days before or 7 days after application.

Clover will be killed or severely checked by application of THISTLEX.

DO NOT sow kale, swedes, turnips or grass mixtures containing clover by direct drilling or minimum cultivation techniques within 6 weeks of applying THISTLEX. THISTLEX residues in plant tissues which have not completely decayed may affect succeeding susceptible crops e.g. peas, beans and other legumes, carrots and umbelliferae, potatoes and tomatoes, lettuce and other compositae, glasshouse and protected crops. Do not plant susceptible autumn sown crops e.g. winter beans in the same year as treatment with THISTLEX. Where susceptible crops are to be planted in the spring, do not apply THISTLEX later than the end of July of the previous year. Following good agronomic practice ensure that plant remains have completely decayed before planting susceptible crops.

DO NOT use any plant material treated with THISTLEX for composting or mulching.

DO NOT use manure for composting from animals fed on crops treated with THISTLEX.

THISTLEX is safe to grass. Very occasionally some yellowing of the sward may occur; this is transient and quickly outgrown.

Occasionally, e.g. in hot conditions, vapour drift may occur, making it particularly important to assess the risk to neighbouring vegetation.

Take extreme care to avoid drift onto crops and non-target plants outside the target area.

All conifers, especially pine and larch, are very sensitive to spray drift.

Grazing Interval

Exclude livestock during treatment and do not allow livestock to graze treated grassland for at least 7 days following treatment, and until foliage of any poisonous weeds which may have been affected by application has died and become unpalatable.

WEEDS CONTROLLED

THISTLEX is recommended for the control of creeping thistle in the rosette stage up to 200 mm high or across in permanent grassland and rotational grass.

RATE OF USE

Apply THISTLEX at 1.0 litre/ha in 200 to 400 litres of water as an overall treatment for the control of creeping thistle. Use the higher volume of water where the weeds are large at the time of application and where grass is dense.

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(on the back of 2D code area printed
on the front page)

TIMING

Application timing of THISTLEX is crucial for good control and must be made when the weeds and grass are actively growing to ensure good weed control and minimal check to the grass. Creeping thistle should be treated in the rosette stage, before stem extension, and within the size given above.

It is important that there is sufficient leaf area for uptake of the herbicide especially soon after cutting where the plant may only have a few small leaves. This is particularly true on well-established thistles which will have extensive root systems that will generate many new shoots.

If the grass (and hence the weeds) has been cut for conservation hay or silage, or has been grazed, leave for 2 to 3 weeks to allow sufficient regrowth to occur before spraying.

To allow maximum translocation of THISTLEX to the roots do not cut grass for 28 days after application.

On large well-established thistles and where there is a large reservoir of seed in the soil a further application in the following year may be required.

MIXING

Fill the spray tank half full with water and add the required amount of THISTLEX. Continue filling with water and maintain agitation during filling, while spraying and during any stoppages. Mix up only sufficient spray volume for the area to be treated and use the spray immediately.

Wash out spray equipment thoroughly with water and detergent immediately after use. Spray out, fill with clean water and leave overnight. Spray out again before storing or using another product. Traces of THISTLEX could cause harm to susceptible crops sprayed later.

SPRAY QUALITY

Apply THISTLEX as a MEDIUM spray as defined by the BCPC system via a tractor mounted sprayer.

TRADEMARK ACKNOWLEDGEMENTS

Thistlex is a trademark of Corteva Agriscience and its affiliated companies.

All other brand names used in this document are trademarks of other manufacturers in which proprietary rights may exist.

Corteva Agriscience Conditions of Supply

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded. No responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



<https://www.corteva.ie/content/dam/dpagco/corteva/eu/ie/en/files/sds/THISTLEX-IRL-SDS.pdf>

Alternatively contact your supplier

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