#### TROPHY XI®

Contains Cloquintocet-mexvl: Reaction mass of N.N-dimethyldecan-1-amide and N.Ndimethyloctanamide: Ethylhexanol

#### UFI: W1T7-D064-C00N-FVH4



May cause respiratory irritation May cause an allergic skin reaction Causes serious eye irritation

Very toxic to aquatic life with long lasting effects

Wear protective gloves / clothing / eve / face protection.

IF ON SKIN: Wash with plenty of soap and water.

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

Collect spillage.

Avoid release to the environment

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 nonhazardous waste.

To avoid risks to human health and the environment, comply with the instructions

#### IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL HERBICIDE

Crop / Situation	Maximum	Maximum Number of	Latest Time of
	Individual Dose	Applications (per crop)	Application
Managed amenity	0.6 litre product	1 per calendar year	30 <sup>th</sup> Septembe

#### Other Specific Restrictions:

One application of TROPHY XL per season.

DO NOT use between 1st October and 31st March

Grass clippings must be composted for a minimum of 4 months before being used as a mulch

This product must not be applied via hand-held equipment.

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.





# Trophy XL®

# HERBICIDE

Trademark of Corteva Agriscience and its affiliated companies.

GROUP HERBICIDES

#### Product Registration Number: MAPP No. 20820

An EC (Emulsifiable Concentrate) containing 280 g/L fluroxypyr and 12.5 g/L of halauxifen-methyl and 12 g/L of cloquintocet-mexyl (safener)

Arylex™ is the commonly used name of halauxifen-methyl active substance.

A post-emergence herbicide for use on MANAGED AMENITY TURE for the control of a wide range of broad-leaved weeds.

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

**READ DIRECTIONS FOR USE ON ATTACHED LEAFLET** PROTECT FROM FROST SHAKE WELL BEFORE USE

#### Authorisation Holder:

Corteva Agriscience UK Limited

Unit H4, Building H, Melbourn Science Park, Cambridge Road,

Melbourn, Cambridgeshire SG8 6HB

24 Hour Emergency Telephone Number: +44 (0) 161 884 1235

For Technical Enquiries Call: 0800 689 8899 or email: ukhotline@corteva.com National Poisons Information Service: 111

**NET CONTENTS: 1 LITRE**  $\bigcirc$ 

#### 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), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate

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

WHEN USING DO NOT EAT. DRINK OR SMOKE.

WASH CONCENTRATE from skin and eyes immediately

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

#### **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, unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1 m of the top of a ditch which is dry at the time of application. Aim spray away

This product qualifies for inclusion within the Local Environment Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer, either a LERAP must be carried out in accordance with CRD's published quidance or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and kept available for three years.

#### 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.

DO NOT RE-USE CONTAINER for any purpose.

This label is compliant with the CPA Voluntary Initiative Guidance.



Artwork Free area for in-house print of 2D data matrix code



zone non imprimable

### **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.

#### RESTRICTIONS / WARNINGS

Extreme care must be taken to avoid spray drift onto non-turf plants outside of the target area.

Avoid moving 3 days before and 7 days after spraying to ensure sufficient weed leaf surface is present to allow uptake and movement of TROPHY XL within the weed.

DO NOT apply if turf is wet.

DO NOT apply to turf, lawns or grass areas which are under stress.

DO NOT apply if night temperatures are low, if ground frost is imminent, or in periods of prolonged cold or dry weather. Ensure weeds are actively growing as after periods of prolonged drought, weeds can take a long time to start actively growing again after soil moisture returns.

Grass clippings must be composted for a minimum of 4 months before being used as a mulch.

TROPHY XL can be applied to newly sown or established managed amenity turf. Ensure newly sown turf has become established before treating.

#### WEEDS CONTROLLED

TROPHY XL is mainly absorbed through the foliage of the target weeds. The ideal timing is when the weeds are small and actively growing. At the recommended rate of application, TROPHY XL offers the following level of control:

Weed Species	Maximum growth stage controlled	Susceptibility
White clover	Up to flowering	MS
Daisy	Up to flowering	MS
Dandelion	Up to flowering	MS
Ribwort plantain	Up to stem extension	S
Creeping buttercup	Up to flowering	MS

Key: S= susceptible; MS= moderately susceptible

Non-printed area on page 2 ONLY (on the back of 2D code area printed on the front page) TROPHY XL gives useful control of the top growth of target weeds in the year of application, but reduction of growth in the following year has not been established.

#### RESISTANCE MANAGEMENT

TROPHY XL contains the active ingredients halauxifen-methyl (an arylpicolinate herbicide) and fluroxypyr-meptyl, both of which are members of the pyridine-carboxylic acid family of synthetic auxins, part of Group 4 (previously Group 0) according to HRAC classification.

To minimize the risk of resistance developing, the following precautions are advised as part of a resistance management strategy.

- 1. Use rate to maximise control of high risk/difficult to control weed species.
- 2. Follow label statements concerning rates and application timing.
- 3. Use TROPHY XL only once per crop season.
- 4. Consider the use of cultural control methods where possible.5. Do not over rely on a single herbicide mode of action.

# CROP SPECIFIC INFORMATION

TROPHY XL can be used on managed amenity turf including lawns.

TROPHY XL has been tested as safe to the following range of grass species:

Timothy	Fescue spp
Annual meadow-grass	Perennial & Italian ryegrass
Cock's foot	Smooth meadow grass
Common bent	Creeping bent
Rescue brome	

In view of the large number of turf grass cultivars grown consult manufacturer for current approved list or test TROPHY XL for turf safety on a small area of turf before overall application.

#### Time of application

Apply TROPHY XL from 1st April until 30th September. A maximum of 1 application can be made per calendar year.

#### Rate of application

Apply 0.6 litres of TROPHY XL in 200 - 500 litres of water per hectare, using spray equipment to give good even coverage of the turf. The higher water volumes are recommended when the turf is dense.

#### FOLLOWING CROPS

Cereals or grass may be sown 1 month after an application of TROPHY XL at 0.6 L/ha. All other crops can be sown 3 months after.

#### ADJACENT CROPS

Particular care should be taken to avoid spray drift onto susceptible crops e.g. vines, orchards, sunflower, legumes, vegetable crops, ornamentals, tobacco, flax, sugar beet, potatoes etc.

TROPHY XL is of low volatility and is therefore not subject to vapour drift. The use of low drift nozzles is recommended.

#### SOIL

TROPHY XL can be used to any soil type.

#### RAINFASTNESS

TROPHY XL is rainfast one hour after application.

#### MIXING AND SPRAYING

#### Application equipment

TROPHY XL should be applied through a hydraulic boom sprayer provided it is in good working order and has been calibrated according to the manufacturers' recommendations. Nozzle choice will depend on any drift management / buffer zone requirements.

#### Mixina

Half fill the spray tank with clean water, start agitation and then add the required amount of TROPHY XL. Continue filling the tank with clean water to the required volume. Maintain agitation during filling, while spraying and during any stoppages.

#### Spray quality

Apply TROPHY XL as a MEDIUM spray as defined by the BCPC system.

#### TANK CLEANING

To avoid subsequent injury to crops other than cereals (wheat, durum wheat, spelt, barley, rye, triticale) and grassland, all spraying equipment must be thoroughly cleaned both inside and out using a proprietary spray tank cleaner (e.g. All Clear Extra at 0.5 % v/v) as follows:

- 1. Immediately after spraying thoroughly and completely rinse all internal surfaces.
- 2. Rinse inside of tank with clean water and flush through booms and in-line strainers using at least one tenth of the spray tank volume. Drain tank completely.
- Spid value with clean water (minimum 10% of tank capacity) and add tank cleaner at the recommended rate and agitate for 15 minutes. Flush the boom and hoses and drain tank completely.
- 4. Nozzles and filters should be removed and cleaned separately with a tank cleaner at the recommended rate.
- 5. Rinse the tank with clean water and flush through the boom and hoses using at least one tenth of the spray tank volume. Drain tank completely.6. For disposal of washings, follow Code of Practice for Using Plant Protection Products. Do not spray onto sensitive
- crop or land intended for cropping with sensitive crop.
- $1. \ \textbf{Note} : \text{If it is not possible to drain the tank completely, step 3 must be repeated before going onto step 4}.$

#### COMPANY ADVISORY INFORMATION

The following information does not form part of the product label under the UK plant protection products regulations and provides additional advice on product use at the discretion of Corteva Agriscience.

#### TRADEMARK ACKNOWLEDGEMENTS

TROPHY XL is a trademark of Corteva Agriscience or an affiliated company of Corteva. All other brand names are trademarks of other manufacturers for which proprietary rights may exist.

#### CORETEVA 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.co.uk/content/dam/dpagco/corteva/eu/gb/en/files/sds/TROPHY-XL-SDS.pdf

Alternatively contact your supplier



#### TROPHY XI ®

Contains Cloquintocet-mexyl; Reaction mass of N,N-dimethyldecan-1-amide and N,Ndimethyloctanamide; Ethylhexanol

UFI: W1T7-D064-C00N-EVH4





# May cause respiratory irritation May cause an allergic skin reaction

Causes serious eye irritation

#### Very toxic to aquatic life with long lasting effects

Wear protective gloves / clothing / eye / face protection.

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

Collect spillage.

Avoid release to the environment.

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

#### IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL HERBICIDE

Crop / Situation	Maximum	Maximum Number of	Latest Time of
	Individual Dose	Applications (per crop)	Application
Managed amenity	0.6 litre product	1 per calendar year	30 <sup>th</sup> Septembe

#### Other Specific Restrictions:

One application of TROPHY XL per season.

DO NOT use between 1st October and 31st March.

Grass clippings must be composted for a minimum of 4 months before being used as a mulch

This product must not be applied via hand-held equipment.

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.







# **HERBICIDE**

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GROUP 4 HERBICIDES

Product Registration Number: MAPP No. 20820

An EC (Emulsifiable Concentrate) containing 280 g/L fluroxypyr and 12.5 g/L of halauxifen-methyl and 12 g/L of cloquintocet-mexyl (safener).

Arylex™ is the commonly used name of halauxifen-methyl active substance.

A post-emergence herbicide for use on MANAGED AMENITY TURF for the control of a wide range of broad-leaved weeds.

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

READ DIRECTIONS FOR USE ON ATTACHED LEAFLET PROTECT FROM FROST SHAKE WELL BEFORE USE

#### **Authorisation Holder:**

Corteva Agriscience UK Limited

Unit H4, Building H, Melbourn Science Park, Cambridge Road,

Melbourn, Cambridgeshire SG8 6HB

24 Hour Emergency Telephone Number: +44 (0) 161 884 1235

For Technical Enquiries Call: 0800 689 8899 or email: ukhotline@corteva.com National Poisons Information Service: 111

# **NET CONTENTS: 1 LITRE (2)**

#### 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), SUITABLE PROTECTIVE

GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate. However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection. DO NOT BREATHE SPRAY.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH CONCENTRATE from skin and eyes immediately.

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

#### 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.

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#### 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.

DO NOT RE-USE CONTAINER for any purpose.

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