

# Trezac™

## ARYLEX™ ACTIVE

# TECHNICAL INFORMATION SHEET

Trezac is a new herbicide for the control of broad-leaved weeds in winter cereals (wheat, spelt, barley, rye and triticale) and spring cereals (wheat, durum wheat, and barley), including crops grown for seed, milling and malting.

Trezac is a new broad-leaved weed herbicide, for cereals, based on **ARYLEX™ active** together with **aminopyralid**. Regardless of weather conditions, Trezac sets the industry bench mark for consistent, robust control of your most competitive weeds including black bindweed, cleavers, cranesbill, dead-nettles, fat-hen, fumitory and poppy - whatever the weather!

### Why use Trezac?

- Provides broad spectrum weed control irrespective of the weather or weed growth pattern – if you can travel it will work
- Market leading control of poppy **including** ALS resistant poppy
- No cultivations required before sowing most crops
- Contains two non-ALS mode of actions

### Key facts

Product Registration Number:	MAPP 18253
Active Ingredient:	31.3 g/L Arylex + 25 g/L aminopyralid
Pack size:	1.0 L
Formulation:	Emulsifiable concentrate
Maximum Individual Dose:	0.2 L/ha
Maximum Total Dose:	0.2 L/ha One application per season
Adjuvant:	Only add in tough conditions and as a priority for poppy, chickweed and polygonums
Application Timing:	After 1 <sup>st</sup> March, GS 13-32 in winter cereals Between 1 <sup>st</sup> March and 31 <sup>st</sup> May, GS 13-32 in spring cereals
Water Volumes:	100-400 L/ha
Spray Quality:	Medium as defined by BCPC
Nozzles:	All nozzle types
Buffer Zone:	5m reducible buffer zone (1m dry ditches)
Rainfast:	30 minutes



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*Solutions for the Growing World*

Use plant protection products safely. Always read the label and product information before use. For further information including warning phrases and symbols refer to label. Dow AgroSciences Limited, CPC2 Capital Park, Fulbourn, Cambridge, CB21 5XE. Tel: +44 (0) 1462 457272. <sup>SM</sup> Trademark of the Dow Chemical Company ("Dow") or an affiliated company of Dow. All other brand names are trademarks of other manufacturers for which proprietary rights may exist. Trezac™ contains halauxifen-methyl (Arylex™ Active) and aminopyralid. Technical Hotline: 0800 689 8899 | UKHotline@dow.com | [uk.dowagro.com](http://uk.dowagro.com)

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## Recommendations – winter cereals

- Trezac 0.15 to 0.2 L/ha (T0 / T1)
- Trezac 0.15 to 0.2 L/ha + ½ rate SU (brassicas, pansy, large mayweed)
- Trezac 0.15 to 0.2 L/ha + phenoxy

## Recommendations – spring cereals

Following an effective pre-em

- Trezac 0.15 to 0.2 L/ha + Axial + Adigor

With residual

- Trezac 0.15 L/ha +/- Pico product (early spring)
- Trezac 0.15 to 0.2 L/ha + DFF 75 ml/ha
- For more diverse weed populations apply
  - Trezac 0.15 to 0.2 L/ha + ½ / ¾ rate SU
  - Trezac 0.15 to 0.2 L/ha + phenoxy

## Straw Management

- Trezac must not be used on cereal crops where the straw is intended for animal feed, fodder or bedding. Nor for composting or mulching.
- Trezac must only be used on cereal crops where the straw is to be incorporated back into the soil and will not leave the farm.

## Stewardship

- Agronomy software will alert to straw restriction
- Label clearly states no straw removal
- Trezac Stewardship app available for:
  - **iPhone/iPad**
  - **Android phones**
  - **Web based:** <https://trezac.farming.co.uk>

More Information: For product label, tank mix compatibility and more information on Trezac please see: <http://uk.dowagro.com/products/trezac/>

## Weed Spectrum

Weed	0.15 L/ha	0.2 L/ha
Black-bindweed	S up to 5cm	S up to 10 cm
Black nightshade	MS	MS
Charlock	R	R
Bur chervil	No data	No Data (MS)
Chickweed	MS	S up to 10cm
Cleavers	S up to before flowering	S up to before flowering
Clover	S up to 10cm	S up to 10cm
Creeping thistle	MS	MS
Common field-speedwell	1-2 lf MS	S 4lf > 4lf MS
Corn marigold	MS	MS before Rosette
Cranesbill	S up to 5 cm	S up to 10cm
Docks	No data	No data
Fat hen	S up to 15 cm	S up to 15cm
Field pansy	<b>MS</b>	<b>MS</b>
Field penny-cress	MS	S up to 10cm
Forget-me-not	R	R
Fools parsley	S up to 4 lf	S up to 6 lf
Fumitory	S up to 20 cm	S up to 20 cm
Groundsel	MS	MS
Hemp-nettle	MS up to 4cm	S to 10cm
Henbit dead-nettle	S up to before flowering	S up to before flowering
Ivy-Leaved speedwell	1-2 lf MS	S 4 lf > 4 lf MS
Mayweed	MS	MS
Orache	MS	MS
Parsley-piert	R	R
Poppy	S up to 10cm	Rosette
Red dead-nettle	S up to 18cm	S up to before flowering
Redshank	MS	MS
Scarlet pimpernel	MS	S up to 5cm
Shepherds purse	MS	MS
Shepherd's needle	MS	MS
Small nettle	S 4-6cm	S 4-6cm
Thale cress	R	R
Volunteer beans	S 8lf	S up to before flowering
Volunteer borage	MS	S 4lf
Volunteer OSR	R	R
Volunteer potatoes	MR	MR
Volunteer sugar beet	R	R
Wild Carrot	MS	S up to 4lf
Wild radish	R	R

Key: **bold** – label weeds, S – susceptible, MS – moderately susceptible, R – resistant/tolerant; lf = true leaf  
 Non-Label weeds listed as an indication of the effect that would be expected to be achieved based on limited data - these are not recommendations; just an indication of what effects might be achieved.