

XERTON®

MAPP No. 21094
AUGUST 2025

XERTON contains 417g/L ethofumesate and is a selective systemic pre and post-emergence herbicide for the control of annual grasses in winter wheat.

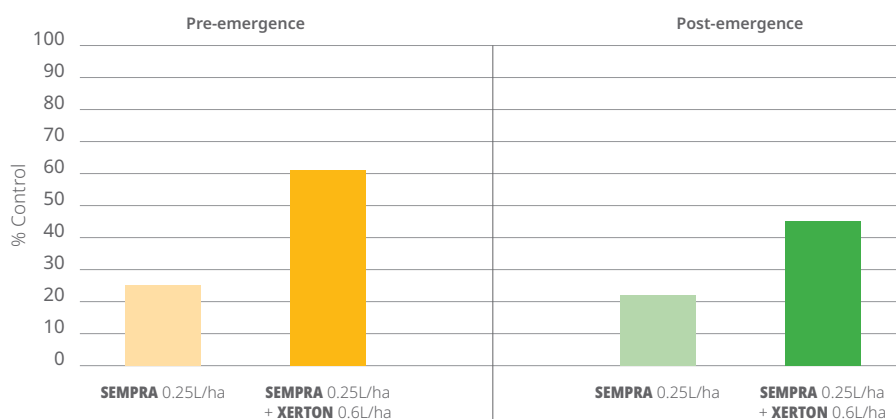
WHERE TO USE **XERTON**

XERTON is a useful tool in the autumn herbicide stack on winter wheat, offering a unique mode of action and so contributing to resistance management. It provides label control of annual meadow grass and loose silky bent, however, the active ingredient ethofumesate also has efficacy on a range of grassweeds including black-grass and bromes.

WHEN TO USE **XERTON**

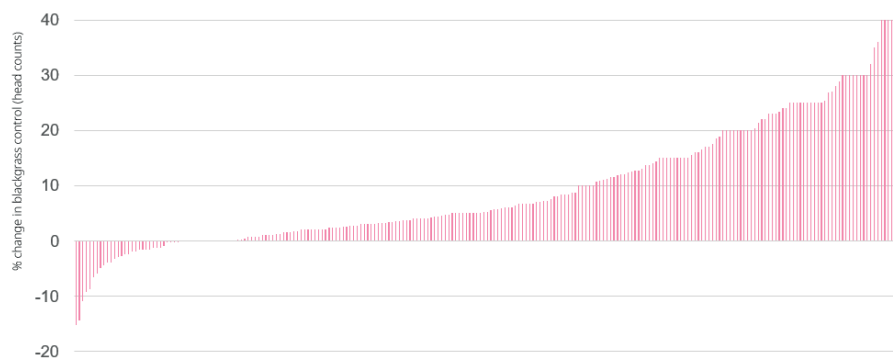
XERTON offers additional black-grass control in both pre and post emergence situations, however the best control of black-grass is seen at pre-emergence in mixture with an alternative mode of action.

Chart 1: Black-grass Headcount



Data from 235 trials conducted over 14 years shows that the application of **XERTON** at pre-emergence will provide an addition on average of 10% black-grass control within the autumn herbicide programme.

Chart 2: Black-grass Control Pre-Emergence



www.upl-ltd.com/uk

UPL Europe Ltd, Engine Rooms, 1st Floor, Birchwood Park, Warrington, Cheshire WA3 6YN

T: +44 (0) 1925 819999 **E:** info.uk@upl-ltd.com

Use plant protection products safely. Always read the label and product information before use. Information in this guide does not constitute a recommendation, it is for guidance only. Products and brands in capital and bold type are registered trademarks of UPL Europe Ltd. Other brand names used in this guide are trademarks of other manufacturers, in which proprietary rights may exist. For further information please contact your local distributor or visit UPL at www.upl-ltd.com/uk.

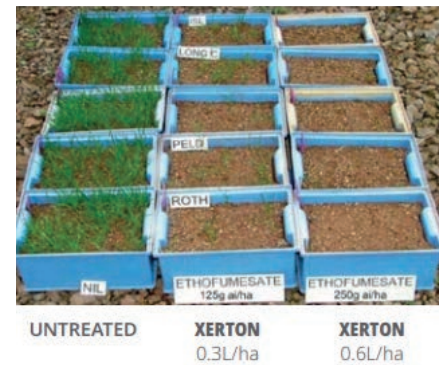


XERTON®

MAPP No. 21094
AUGUST 2025

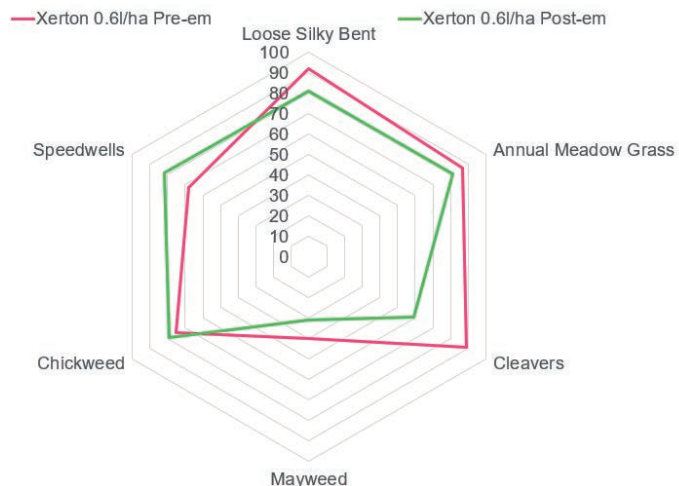
MANAGING RESISTANCE

Ethofumesate belongs in the HRAC Group 15 – inhibiting lipid synthesis (this is the same group as tri-allate and prosulfocarb), but sits in the chemical family group benzofuranes, which is unique for cereal herbicides. At full dose, populations which have enhanced metabolism (PELD, LONG C and ISL) are controlled almost as well as those without (ROTH and NOTTS).



CONTROL OF ADDITIONAL WEEDS

XERTON has good efficacy on a range of weeds in addition to black-grass, including bromes, loose silky bent and annual meadow grass. As with black-grass, increased control will be seen when applied pre-emergence vs post emergence.



Meadow Brome



Great Brome



Rye Brome



www.upl-ltd.com/uk

UPL Europe Ltd, Engine Rooms, 1st Floor, Birchwood Park, Warrington, Cheshire WA3 6YN

T: +44 (0) 1925 819999 E: info.uk@upl-ltd.com

Use plant protection products safely. Always read the label and product information before use. Information in this guide does not constitute a recommendation, it is for guidance only. Products and brands in capital and bold type are registered trademarks of UPL Europe Ltd. Other brand names used in this guide are trademarks of other manufacturers, in which proprietary rights may exist. For further information please contact your local distributor or visit UPL at www.upl-ltd.com/uk.



XERTON®

MAPP No. 21094
AUGUST 2025

APPLICATION CONDITIONS

- Best results are achieved from crops grown on a firm, fine, consolidated seedbed, free from clods.
- Ensure the seed is covered by soil and row closure is complete in slot seeded crops.
- Crop safety and weed control may be reduced on open, free-draining or stony soils if heavy rain falls soon after treatment.
- Do not use on sands or very stony or gravelly soils as there is a risk of crop damage.
- Crops on waterlogged or poorly drained soils prone to waterlogging should not be treated.
- Do not apply to spring varieties planted in the autumn.

RESTRICTIONS

- Do not apply to crops suffering from stress.
- Do not overlap spray bouts as crop thinning may occur.
- Crops may be sown three months after using **XERTON**.
- Ploughing to a minimum depth of 15cm should precede preparation of a new seed bed.
- The maximum total dose must not exceed 1kg ethofumesate per hectare in any three-year period.
- Caution should therefore be taken when using **XERTON** in sugar beet rotations.

www.upl-ltd.com/uk

UPL Europe Ltd, Engine Rooms, 1st Floor, Birchwood Park, Warrington, Cheshire WA3 6YN

T: +44 (0) 1925 819999 **E:** info.uk@upl-ltd.com

Use plant protection products safely. Always read the label and product information before use. Information in this guide does not constitute a recommendation, it is for guidance only. Products and brands in capital and bold type are registered trademarks of UPL Europe Ltd. Other brand names used in this guide are trademarks of other manufacturers, in which proprietary rights may exist. For further information please contact your local distributor or visit UPL at www.upl-ltd.com/uk.

