Voraxor[®] Herbicide

Upgrade your fallow weed control program

Use the versatility of Voraxor to simplify and enhance your fallow and knock-down weed control. Unlike other Group 14 herbicides on the market, Voraxor isn't just a "spike" for your fallow sprays. Voraxor can be used solo or with tank-mix partners to tackle broadleaf weeds for knockdown and fallow applications.



Crop registrations

Wheat, durum, barley, triticale, oats, chickpeas, faba beans, field peas

Weed registrations Residual control:

16 broadleaf weeds and suppression of annual ryegrass

Knockdown control:

29 broadleaf weeds standalone. Enhanced knockdown control of seedling ARG, including glyphosateresistant biotypes, in tank-mixes with glyphosate or paraquat

Herbicide MoA group PPO inhibitors

(Group 14, formerly Group G)

Application guidelines

Ground spray only. For residual control, incorporate by sowing (IBS) using knife-points and press wheels

Plantbacks[†]

At 100 ml/ ha rate: 1 hour – corn/ maize, sorghum 1 month – mungbeans 6 weeks – cotton 4 months – sunflower

- Rapid and reliable knockdown control of 29 broadleaf weeds standalone and more when tank-mixed with glyphosate or paraquat
- Enhanced knockdown control of seedling ARG, including glyphosate-resistant biotypes, in tank-mixes with glyphosate or paraquat
- Short plant backs to summer crops including 1 hour for maize and sorghum, 1 month for mungbeans, and 6 weeks for cotton
- Two complementary PPOs work together to tackle hard to kill broadleaf weeds through systemic and residual action in the plant
- For enhanced grass control, Voraxor can be used in the second knock after glyphosate, providing a strong alternative to a paraquat double knock system





Glyphosate 570 1.2 L/ha Followed 9 days after by <u>Voraxor 100mL/ha</u> + Hasten 1% v/v

Comparative control of grass and broadleaf weeds including Roundup Ready canola volunteers, 7 days after second application. Second application done 9 days after first. BASF Research Site, Tamworth. NSW.

Start the summer season with outstanding broadleaf weed control. Visit **crop-solutions.basf.com.au** or call **1800 558 399**

BASF We create chemistry

⁺ Plantbacks based on using Voraxor at 100 mL/ha, the lowest label rate. Check label for additional plant back information.



How and when to use Voraxor

Residual pre-emergent:

200 mL/ha

0–7 days before incorporation by sowing (IBS)

240 mL/ha

7–21 days before incorporation by sowing (IBS)

Fallow and pre-plant knockdown:

100 mL/ha

+ 1% Hasten* or equivalent high-quality MSO

Method

Ground application in a spray volume of 80–250 L of water per hectare using standard boom-spraying equipment with nozzles calibrated to deliver a COARSE spray quality. Ensure complete and even spray coverage is achieved. Add 1% Hasten or equivalent MSO to the spray tank if weeds are present when Voraxor is applied. Voraxor is a light activated herbicide and must be used during the day for best results.

Tank-mixing

For control of broadleaf weeds only, Voraxor can be used solo with an MSO. The addition of glyphosate or paraquat can provide improved grass weed control. In addition, Voraxor can be used as an alternative to paraquat in a double knock program 5-10 days after an application of glyphosate. A reduction of glyphosate activity on summer grasses may occur when using Voraxor as a tank mix partner, which may result in reduced control of certain grass weeds. If larger summer grass weeds are present, it is recommended that the highest labelled rate of glyphosate be used for enhanced efficacy. You also have the option to use a double knock of paraquat after a tank mix of glyphosate and Voraxor for complete control, or as the data below illustrates, utilise Voraxor + MSO as the second knock for a paraquat-free option.

Resistance management

Both active ingredients in Voraxor are PPO Inhibitors (Group 14, formerly Group G) belonging to the pyrimidinediones group of herbicides. While no resistance to PPO inhibitors has been reported in Australia, it is still important to use Voraxor in rotation with herbicides from other mode-of-action groups as part of an Integrated Weed Management (IWM) strategy. For further information on specific IWM tactics refer to the Weedsmart resistance management plan (The 'Big 6') at **weedsmart.org.au/the-big-6**



Voraxor provides an excellent alternative to paraquat in double knocks

glyphosate 570 1.5 L/ha

glyphosate 570 1.5 L/ha F/B paraquat 360 1.6 L/ha

glyphosate 570 1.5 L/ha F/B Voraxor 100 ml/ha + Hasten 1%



For more information about **Voraxor** scan this QR code or contact your local BASF representative on **1800 558 399**

ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

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