

# ADVANCED WEED CONTROL

## The Advanced Weed Control program for pulses.

The Advanced Weed Control (AWC) program is a complete weed management strategy, developed to tackle your specific weed challenges.<sup>1</sup> AWC combines a resistance management approach with effective herbicides. Backed by the Performance Support Guarantee, our team will go the extra mile to earn your trust and help you achieve weed-free fields.

New to the program for pulses, Zidua<sup>®</sup> SC herbicide and Voraxor<sup>®</sup> Complete herbicide can help to get your fields off to a strong start. A fall application of Zidua SC gets that spring cleanup rolling early with residual activity on key weeds outlined in this program, including kochia and wild oats. Follow up with Voraxor at pre-seed timing for an even cleaner start.

Miss the fall application window? That's no problem. Voraxor Complete combines the most consistent burndown with outstanding residual activity for an effective one-two punch to start the season.

## We're not done until your weeds are.

The benefits of the AWC program:

#### **Cleaner fields.**

Dependable herbicides combined with a weed management strategy provides improved control of labelled weeds, including resistant biotypes. And customized solutions provide flexibility to manage the specific challenges of any given field.

#### **Resistance management.**

Providing numerous herbicide options with multiple modes of action contributes to the long-term success of growers' operations.

#### Performance Support Guarantee.

You can enjoy the peace of mind that comes with hassle-free support in the unlikely event of weed escapes.<sup>2</sup> That even includes resistant biotypes, wild oats, kochia, cleavers and flushing weeds.<sup>1</sup> Eligible growers can receive up to 100% of the BASF respray purchase value<sup>3</sup> to correct the specific weed problem in each field.

<sup>1</sup> When adhering to specified rates outlined in the product label for the weeds outlined in the program.

<sup>2</sup> When recommended products are used up to labelled rates.

<sup>3</sup> Calculated at the Suggested Retail Price (SRP).





## Customized solutions for any weed challenge.





**KEY WEEDS CONTROLLED RECOMMENDED SOLUTION** (inc. resistant biotypes) **OPTION 1 OPTION 2 Spring Pre-Seed** Fall Application Spring Pre-Seed Zidua<sup>®</sup> SC **Voraxor**<sup>®</sup> **Voraxor**<sup>®</sup> ÷ Powered by Tirexor® Herbicide Herbicide Powered by Tirexor® Herbicide (40 ac/case) (fall-applied residual; (60 ac/case) 83-110 ac/case) Cleavers Volunteer canola OR **Spring Pre-Seed** Voraxor<sup>®</sup> Complete Powered by Tirexor® Herbicide Kochia Wild oats (60 ac/case) Option 1: Option 2 -FOLLOWED BY FOLLOWED BY the left column plus: Cleavers Foxtail (green, yellow) Kochia In-Crop In-Crop Waterhemp Lamb's quarters Wild oats Redroot pigweed Viper<sup>•</sup> ADV Viper<sup>•</sup> ADV Stinkweed Herbicide Herbicide Volunteer canola Wild buckwheat Wild mustard

PEAS

## **CLEARFIELD® LENTILS**

KEY WEEDS CONTROLLED	RECOMMENDED SOLUTION
KEY WEEDS CONTROLLED   (inc. resistant biotypes)   Image: State of the state of t	Fall Application Spring Pre-Seed   Ziduar SC + Voraxor <sup>-1</sup> Herbicide + Voraxor <sup>-1</sup> (fall-applied residual; 83-110 ac/case) Powered by Tirexor• Herbicide   OR
Wild buckwheat	Spring Pre-Seed Voraxor Complete Powered by Tirexor Herbicide (80 ac/case) FOLLOWED BY
Foxtail (green, yellow) Lamb's quarters Redroot pigweed Volunteer canola Wild buckwheat Wild oats	In-Crop Solo Ultra Q OR Odyssey Ultra Q Herbicide (for re-cropping flexibility) (for flushing weed control)

<sup>1</sup> Rate restrictions apply. Do not use rates higher than 48 mL/ha or injury could result.

## Navigate AWC solutions with our helpful resources.

If you need assistance on choosing a solution to manage specific weeds concerns, we've got options. Our AWC decision trees available at **agsolutions.ca/awcdecisiontree**, allow you to discover weed management options based on your soil zone and/or operation needs. You can also build your customized AWC solution with the herbicide solutions tool at **agsolutions.ca/AWCHerbicideSolutionsTool**.

## **Common questions on Advanced Weed Control for pulses.**

## 1. How does fall-applied Zidua SC herbicide followed by spring-applied Voraxor herbicide compare to a spring application of Voraxor Complete herbicide?

Moisture is required for residual activation. Under ideal conditions in the spring (1/2 inch of activating rainfall), Voraxor Complete applied in the spring will perform similarly to Zidua SC applied in the fall followed by Voraxor in the spring. In areas more prone to dry seasons (i.e. brown soil zones) or during dry years, you may benefit from a fall application of Zidua SC followed by a spring application of Voraxor due to the availability of spring melt moisture.

#### 2. Can I use another Group 15 or 14 herbicide after applying Zidua SC herbicide in the fall?

For planned herbicide treatments in the spring, DO NOT apply any herbicide or pest control product that contains the Group 15 active ingredient pyroxasulfone (e.g. Zidua SC, Focus<sup>®</sup> herbicide, Voraxor Complete, etc.). DO NOT apply any product containing a residual Group 14 active ingredient (e.g. Valtera<sup>™</sup>). BASF recommends the use of Voraxor herbicide in the spring following a fall application of Zidua SC for broad-spectrum burndown and residual weed control – supported through the Advanced Weed Control Program.

#### 3. Can I apply Voraxor after a fall residual herbicide was applied?

Whether you can apply Voraxor after a fall-applied herbicide was applied depends on which herbicide you used in the fall. Non-Group 14 herbicides are okay, such as Edge<sup>®</sup> herbicide. However, you should not use Voraxor following other Group 14 herbicides in the fall, such as Valtera<sup>™</sup> herbicide.

#### 4. What do I need to know about filing a claim for the Performance Support Guarantee?

Growers should wait to file a claim until after they have applied an in-crop herbicide.

#### 5. What are the remedial solutions for weed escapes?

For field peas, if broadleaf weeds can't be controlled in-crop, Basagran<sup>®</sup> Forte will be provided. If staging has been missed, Heat<sup>®</sup> LQ herbicide will be provided as a pre-harvest aid. For lentils, Heat LQ will be provided as a pre-harvest aid. For both crops, if you applied Voraxor Complete and have grassy weed escapes after your in-crop application, a graminicide will be provided as a remedial treatment.

## Our products are backed by our Performance Support Guarantee

Your product experience matters to us, and we stand behind the performance of every BASF herbicide. If you experience any issues, we want to know so we can work together to resolve it.

## How to register a claim.

Visit **agsolutions.ca** to complete a BASF Ag Product Assurance checklist to ensure you have the information needed to submit a claim before phoning **AgSolutions**<sup>®</sup> Customer Care.





Call **AgSolutions** Customer Care at 1-877-371-BASF to register a Performance Support Guarantee claim and have the completed checklist handy. Depending on the issue, a BASF Grower Representative may need to visit your farm to gather more information.



BASF will contact the person that registered the claim once it has been fully reviewed, investigated and resolved. If you have any questions during this process, call **AgSolutions** Customer Care.

THE ADVANCED WEED CONTROL Centurion ADV Heat LQ FOR LENTILS: Powered by Kixor® Herbicide Herbicide **PROGRAM ALSO PROVIDES ADDITIONAL RE-SPRAY** FOR PEAS: Centurion<sup>®</sup> ADV Basagran<sup>®</sup> Forte Heat LQ Powered by Kixor® Herbicide SUPPORT IN THE UNLIKELY Herbicide Herbicide **EVENT OF WEED ESCAPES** (EVEN RESISTANT BIOTYPES).\*

\*When recommended products are used up to labelled rates.

For more information on the Advanced Weed Control program,

visit agsolutions.ca/AdvancedWeedControl or call AgSolutions Customer Care at 1-877-371-BASF (2273).





#### Always read and follow label directions.

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