



# INVOLVE® 50 WDG

Group 2 herbicide for control of the toughest broadleaf weeds in a pre-plant or post-harvest application.



## GROUP 2

### Active Ingredient

50% Tribenuron-methyl = WDG

### Packaging

Case: 10 x 480 g bottles/case

### Application Rates & Acres Treated

Rate: 6 g/ac

Area Treated:

- 80 ac/bottle
- 800 ac/case

### Water Volume

Ground: 22 – 44 L/ac

(5 – 12 US gal/ac)

Aerial: Do not apply by air.

### Rainfastness

1 hour

### REGISTERED CROPS

- Alfalfa
- Alsike clover
- Dry beans
- Faba beans
- Field peas
- Oats
- Red clover
- Soybeans
- Spring barley
- Timothy
- Wheat (spring, winter)

### WEEDS CONTROLLED

INVOLVE® 50 WDG plus 0.5 L/ac glyphosate equivalent will control the following weeds:

#### Broadleaf Weeds:

- Canada fleabane
- Canada thistle<sup>2</sup>
- Common ragweed
- Cow cockle
- Dandelion
- Flixweed
- Hemp-nettle
- Kochia
- Lamb's quarters
- Narrow-leaved hawk's beard
- Redroot pigweed
- Scentless chamomile<sup>2</sup>
- Stinkweed
- Volunteer canola<sup>3</sup>
- White cockle<sup>2</sup>
- Wild mustard
- Wild buckwheat

#### Grasses:

- Downy brome
- Giant foxtail
- Green foxtail
- Persian darnel
- Volunteer barley
- Volunteer wheat
- Wild oats

<sup>1</sup> Excluding Group 2- and Group 9-resistant fl eabane

<sup>2</sup> Suppression only

<sup>3</sup> Including glyphosate-tolerant varieties



# INVOLVE<sup>®</sup> 50 WDG

## HOW IT WORKS

INVOLVE<sup>®</sup> 50 WDG inhibits the production of the ALS enzyme, quickly causing plants to stop growing and become discoloured (red, yellow, purple) at the growing point and spreading to the entire plant within 1–3 weeks.

## CROP STAGING

- Pre-plant, Post-harvest, Summerfallow

## REGISTERED AND SUPPORTED TANK MIXES

- 2,4-D ESTER 700
- AIM<sup>®</sup> EC
- Authority<sup>®</sup> 480
- Dicamba L
- Glyphosate

## SUPPORTED ADJUVANTS

- Agral 90<sup>®</sup>
- Not all tank mixes require an adjuvant, see label for details.

## CROP ROTATIONS

- Alfalfa, bean crops (including dry beans, faba beans, field peas and soybeans), oats, red clover or alsike clover, timothy, spring barley, spring wheat and winter wheat: 24 hours after application
- Canola and lentils: 60 days after application

Post-harvest application in the fall may be summerfallowed or seeded in the spring to:

- Alfalfa, canola, field corn or bean crops (including dry beans, faba beans, field peas and soybeans), lentils, red clover or alsike clover, spring wheat, spring barley, oats and Timothy.

## ADJUVANT RATE

Non-ionic surfactant (NIS) @ 0.2–0.35% v/v  
Please refer to label for appropriate rate.

## PRE-HARVEST INTERVAL

Not applicable

## MIXING INSTRUCTIONS

1. Fill clean spray tank ½ full of clean water, and start agitation.
2. Add the required amount of INVOLVE<sup>®</sup> 50 WDG and agitate until product is completely dispersed.
3. Add the required amount of glyphosate.
4. Add the required amount of surfactant, then fill tank with remaining water.
5. For repeat tank loads, empty the spray tank completely to avoid INVOLVE<sup>®</sup> 50 WDG from not dispersing or add to tank as a pre-slurry in 5–10 L of water.

## GRAZING RESTRICTIONS

Not applicable

## STORAGE

Product may be stored at any temperature.

## QUICK TIPS

Degree of control and duration of effect depend on weed sensitivity, weed size, spray coverage and growing conditions. Activity of the herbicide mixture may be delayed by cold, dry conditions after application. Injury to pulse crops may occur on coarse-textured soils, low in organic matter (less than 3%), or in fields with variable soils, gravelly areas, sandy areas or eroded knolls. Avoid planting pulse crops in soils containing more than 50% sand.



Always read and follow registered product label instructions. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label.  
1.855.264.6262 ADAMA.COM

® INVOLVE is registered trademark of ADAMA Agricultural Solutions. All other products mentioned are trademarks of their respective companies.  
© 2023 ADAMA Agricultural Solutions Canada Ltd.