# HOTSHOT

DAMA

A powerful glyphosate tank-mix partner for pre-seed burn-off that controls a wide range of annual broadleaf weeds including Group 2 and Group 9 resistant kochia, volunteer canola (all types), wild buckwheat, dandelion and narrow-leaved hawk's beard.



### Herbicide Groups:

Group 2 (florasulam) Group 6 (bromoxynil)

# **Active Ingredients:**

Bromoxynil 240 q/L = EC and Florasulam 50 g/L = SC

# **Application Rates** and Acres Treated:

Rate: Bromoxynil: 400 ml/ac; Florasulam: 32 ml/ac

Acres Treated: 50 ac/case

## **PACKAGING:**

Case: Bromoxynil: 2 × 9.7 L jugs; Florasulam: 1 × 1.6 L jug

#### **REGISTERED PRE-SEED CROPS:**

Barley

Oats

Wheat

#### WEEDS CONTROLLED WHEN TANK MIXED WITH GLYPHOSATE:

Up to the 4-leaf stage, please refer to product labels for more detailed information.

- American
- nightshade Bluebur
- Chickweed
- Cleavers
- Cocklebur
- Common groundsel Common raqweed •
- Cow cockle
- Dandelion<sup>1</sup>
- Green foxtail
- Hempnettle
- Horsetail

- 9 resistant)<sup>2</sup> Lady's thumb
- Lamb's quarters
- Narrow-leaved hawk's beard
- Redroot pigweed
- - perennial)

- Stinkweed
- Tansy mustard
- Tartary buckwheat
- Velvetleaf<sup>3</sup>
- Volunteer canola (including glyphosate-resistant varieties)
- Volunteer cereals
- Wild buckwheat
- Wild mustard

<sup>1</sup>Top growth control up to 6 leaf.

<sup>2</sup>Spray before plants are 2 inches high.

<sup>3</sup>Spray before plants are 3 inches high.

- Kochia (Group 2 and

- Russian thistle
- Shepherd's purse
  - Smartweed
  - Sow thistle (annual,

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#### **HOW IT WORKS:**

The combination of bromoxynil and florasulam with glyphosate creates a powerful resistance management tool for pre-seed burn-off. Bromoxnyil provides contact herbicide activity and controls Group 2 and Group 9 (glyphosate) resistant biotypes while florasulam, an ALS inhibitor, adds additional control of weeds like hempnettle and narrow-leaved hawk's beard.

#### WATER VOLUME:

#### **RAINFASTNESS:**

30 minutes

**Ground:** 20–40 L/ac (5–10 US gal/ac) **Aerial:** Do not apply.

# REGISTERED AND SUPPORTED TANK MIXES:

Glyphosate (DMA, IPA or K-salt formulation)

For tank mixes with registered pest control products, the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Buffer Zones must be followed for each product. In cases where these requirements differ between the tank-mix partner labels, the most restrictive label must be followed.

#### **MIXING INSTRUCTIONS:**

- 1. Fill spray tank ½ full with water.
- 2. Start spray tank agitation.
- 3. Add required amount of florasulam.
- 4. Add required amount of bromoxynil.
- 5. Add required amount of glyphosate.
- **6.** Fill the tank with sufficient water.

Note: Do not add a surfactant to this tank mixture.

#### **CROP ROTATIONS:**

Pre-seed: Barley, oats, wheat (spring, durum, winter)

#### **PRE-HARVEST INTERVAL:**

Do not harvest the treated crop within 60 days after application.

**GRAZING RESTRICTIONS:** 

Livestock may be grazed on treated crop 30 days following application.

#### **STORAGE:**

Do not store at temperatures below freezing.



Always read and follow label directions. Toll-free: 1.855.264.6262 Website: ADAMA.COM/CANADA

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