

# **Active Ingredients:**

Bromoxynil and Florasulam

## Herbicide Groups:

Group 2 (florasulam)
Group 6 (bromoxynil)

### Formulation:

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

# Application Rates and Packaging:

50 ac/case

Co-pack case contains: 2 x 9.7 L jugs of bromoxynil (240 g/L) + 1.6 L jug of florasulam (50 g/L)

194 ml/ac bromoxynil + 32 ml/ac florasulam

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

BarleyOats

# 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 ragweed
- Cow cockle
- Dandelion<sup>1</sup>
- Green foxtail
- Hempnettle
- Horsetail

- Kochia (Group 2 and 9 resistant)<sup>2</sup>
- Lady's thumb
- Lamb's quarters
- Narrow-leaved hawk's beard
- Redroot pigweed
- Russian thistle
- Shepherd's purse
- Smartweed
- Sow thistle (annual, perennial)

Stinkweed

Wheat

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

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

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

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



# **HOTSHOT®**

#### **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:** 

Ground: 20 - 40 L/ac Do not apply by air.

30 minutes

#### **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.

