

# **Active Ingredients:**

Bromoxynil 2,4-D EH ester

# Herbicide Group:

Group 4 (2,4-D ester) Group 6 (Bromoxynil)

#### Formulation:

Bromoxynil (as Octanoic Ester) 225 g/L and 2,4-D (as 2-EH ester) 225 g/L = EC

# **Application Rates** and Packaging:

- 500 ml/ac
- 20 ac/jug
- 240 ac/drum
- 2 × 10 L jugs/case
- 120 L drum

#### **REGISTERED CROPS:**

- Barley
- Wheat (spring)

## **WEEDS CONTROLLED:**

### 4-leaf stage unless otherwise noted:

- American nightshade
- Ball mustard
- Bluebur
- Cocklebur
- Common buckwheat (8-leaf)
- Common groundsel (8-leaf)
- Common ragweed
- Cow cockle
- Flixweed
- Green smartweed
- Kochia (2 inches high or 1-to 12-leaf)
- · Lady's thumb
- Lamb's quarters (8-leaf)

- Night-flowering catchfly
- Pale smartweed
- Redroot pigweed
- Russian thistle (2-to 12-leaf)
- · Shepherd's purse
- Stinkweed (8-leaf)
- Tartary buckwheat (8-leaf)
- · Triazine-resistant pigweed
- Velvetleaf (3 inches high)
- Volunteer canola
- Volunteer sunflower
- Wild buckwheat (8-leaf)
- Wild mustard (8-leaf)

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

A combination of systemic and contact activity with weeds yellowing within 2–4 days and exhibiting abnormal growth (twisting and cupping of leaves) in 2–10 days.



# **THRASHER®**

# **CROP STAGING:**

4-leaf to early flag leaf

#### **WATER VOLUME:**

Ground: 20 – 40 L/ac
Aerial: 12 – 16 L/ac

#### **RAINFASTNESS:**

1 hour

#### **REGISTERED AND SUPPORTED TANK MIXES:**

Wheat (spring) and barley:

• BISON® 400 L

#### MIXING INSTRUCTIONS:

- 1. Fill the spray tank ½ full with water.
- 2. Add the required about of tank-mix partner and agitate thoroughly.
- 3. Add the required amount of THRASHER® and agitate thoroughly.
- 4. Fill the tank with remaining water and agitate again before use.

#### **CROP ROTATIONS:**

No restrictions the year after application

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

30 days

#### **GRAZING RESTRICTIONS:**

- Do not permit livestock to graze fields within 30 days of application.
- Do not harvest, forage or cut for hay within 30 days of application.
- Withdraw meat animals from treated fields at least 3 days before slaughter.

#### **STORAGE:**

- Will solidify at temperatures below -20°C but will become usable at temperatures above 0°C.
- · Shake well before using.

#### **QUICK TIPS:**

For best results when there is a heavy crop canopy, or when the majority of the weeds are cow cockle, smartweed or pigweed, use higher water volumes. Spray when weeds are in the seedling stage. Apply in good growing conditions. Application must be made before the crop canopy shields the weeds.

