

Dyvel herbicide

technology sheet

The standard for kochia control in wheat, barley and oats.

- Effective control of 26 broadleaf weeds.
- Controls herbicide-tolerant varieties of volunteer canola.
- Excellent control of problem weeds including kochia and wild buckwheat.

Active ingredients

Dicamba – Group 4
MCPA K – Group 4

Formulation

Solution

One case contains

2 x 10 L jugs
Also available in 110 L drum

Storage

Unheated.

Crops

Barley
Oats
Wheat (spring, durum)
Winter wheat

Staging

2 to 5 leaf
2 to 5 leaf
2 to 5 leaf
15 to 25 cm height

Weeds controlled and staging

Broadleaves 2 to 4 leaf (except where indicated)

Burdock	Prostrate pigweed
Canada thistle ¹	Ragweed (giant, common, false)
Cocklebur	Redroot pigweed
Corn spurry (2 to 3 leaf)	Russian pigweed
Cow cockle (2 to 3 leaf)	Russian thistle
Flixweed	Shepherd's-purse
Green smartweed	Stinkweed
Hemp-nettle (2 to 3 leaf)	Tartary buckwheat
Kochia ²	Volunteer canola ³
Lamb's quarters	Volunteer sunflower
Mustard species	Wild buckwheat
Perennial sow thistle ¹	Wild radish



¹ Top growth control. May not be controlled if application is made at a more advanced stage of crops and weeds.

² Includes Group 2-resistant kochia.

³ Includes herbicide-tolerant varieties. Best control when applied prior to bolting at the 2 to 4 leaf stage.

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Application rates

One case will treat 40 acres. One drum will treat 215 acres.

Dyvel[®] herbicide 510 ml/ac (1.25 L/ha)

Water volume

Ground application 40 L/ac (100 L/ha)
Aerial application 8 L/ac (2 gal/ac) minimum

Mixing order

1. Use a 50 mesh filter screen.
 2. Fill tank with 1/2 of the required amount of clean water and agitate. Agitation should be running during the entire mixing procedure.
 3. Add the required amount of Dyvel herbicide and agitate 2 to 3 minutes.
 4. If tank mixing with a graminicide, add the correct amount of tank-mix partner and continue to agitate.
 5. Add adjuvant, if specified for the tank-mix partner.
 6. Add the rest of the water to the spray tank and maintain sufficient agitation during mixing and spraying to ensure a uniform spray mixture.
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Application tips

Rainfastness – 4 hours.

Avoid application when temperature is expected to exceed 30°C or when there is a risk of a severe drop in overnight temperature.

Do not spray if winds exceed 15 km/hr or if wind is blowing towards sensitive, non-target crops.

Pre-harvest interval and grazing

60 days after application.

Do not graze treated crop or cut for hay within 30 days of application.

Follow crops

No follow-crop restrictions.

Tank mixes

Herbicides: Everest^{®4}, Horizon^{®5}

⁴ Requires Score[®] adjuvant.

⁵ Includes all clodinafop brands, add adjuvant as recommended by tank-mix partner.

For more information: Call **AgSolutions**[®] Customer Care at 1-877-371-BASF (2273), or visit **agsolutions.ca**.

Always read and follow label directions.

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