

For the early post-emergent control of certain annual grass and broadleaf weeds, as part of the Clearfield® Production System for Canola

The Clearfield® Production System

- ◆ The Clearfield® Production system for Canola combines leading genetics and high performance canola varieties with a robust broad spectrum herbicide option.
- ◆ The Clearfield® Canola varieties have been developed through conventional plant breeding techniques and are not genetically modified organisms (non GMO's). Therefore, does not require any form of grain segregation in the marketing process.
- ◆ The Clearfield® production system for Canola is available through accredited AgriCentres, with staff specifically trained to deliver a Best Management Practice Program to assist growers maximise their return from the system.

The Herbicide

- ◆ Intervix Herbicide is a group B herbicide.
- ◆ The active ingredients are 33g/L imazamox plus 15g/L imazapyr.
- ◆ The formulation is an easy to use water soluble liquid (SL).

Key Product Benefits

- ◆ Broad spectrum one pass post-emergent knockdown and residual control of key grass and broadleaf weeds.
- ◆ Potentially greater return (\$) per hectare.
- ◆ Easy to use and transport.
- ◆ Can reduce the reliance on Triazine and Group A grass herbicides in the Canola phase of the rotation.
- ◆ Is a strong foliar active product with good soil residual action.

Application

- ◆ The application rates are 300 – 500mls/ha and 600 – 750mls/ha plus Supercharge at 0.5 L/100L spray volume.
- ◆ Apply in a minimum 70 L water per hectare.

- ◆ Apply to crop at the 2 to 6 leaf stage. Application to younger or older crops is not harmful but weed control may be impaired because of poor contact and coverage of weeds.
- ◆ Apply to actively growing grass weeds in the 3-leaf to 2-tiller stage and broadleaf weeds in the 2 to 6 leaf stage. Use the higher rate when weed numbers are high or towards the upper end of the recommended growth stages.
- ◆ A pre-emergent application of a group D herbicide such as Crop Care Trifluralin or Crop Care Stomp are recommended where high populations of ryegrass (i.e. 200plants/sqm) or Group B resistant ryegrass exists.
- ◆ Apply ONLY to Canola varieties with the Clearfield® technology.

Key Weeds Controlled

- ◆ Control and suppression of 44 problem weeds including:

➢ Ridgid Brome Grass	➢ Indian hedge mustard
➢ Muskweed	➢ Wild radish
➢ Wild turnip	➢ Annual ryegrass
➢ Wild oat	➢ Dense flower fumitory
➢ Great brome	➢ Charlock
➢ Barley grass	➢ Silver grass *
➢ Sub clover	➢ Marshmallow
➢ Volunteer Barley	➢ Bedstraw spp. *
➢ Wheat – non CLEARFIELD	➢ Doublegee*

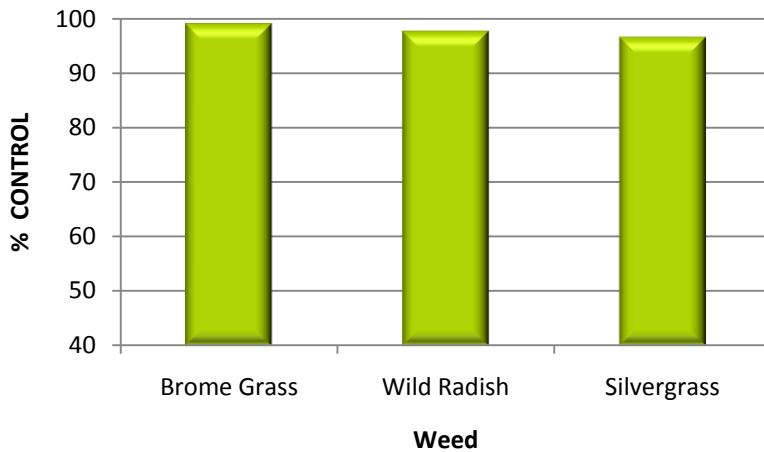
*Label claims suppression of these weeds - surviving plants will generally be retarded and will not compete with the crop

Compatibility

- ◆ Intervix Herbicide is compatible with Dominex® Duo, Saboteur®, Le-Mat® 290SL, Endosulfan, Transit®, Archer®, Lontrel® 750 SG, Havoc® (Clethodim).
- ◆ Do not mix with foliar fertilizers.

Trial Results

INTERVIX Weed Control



Wild Radish Control with Intervix



Intervix[®]

Herbicide for **Clearfield[®]** Canola

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