TITAN IMAENSE HERBICIDE

KEY FEATURES

- ✓ Convenient, easy-to-pour liquid formulation
- ✓ Superior activity on problem weeds
- Residual control of key weeds under good soil moisture
- ✓ Herbicide MOA Group 2 (Group B)

AT A GLANCE

CROPS:

FORMULATION: ACTIVE INGREDIENT:

APPLICATION RATE: HERBICIDE MOA GROUP: Imidazolinone-tolerant wheat (Plus), Imidazolinone-tolerant barley, Imidazolinone-tolerant canola Water-soluble Liquid (SL) 33 g/L IMAZAMOX present as the ammonium salt + 15 g/L IMAZAPYR present as the ammonium salt 300-750 ml/ha (depending on crop, target weed and weed pressure) Group 2 (Group B) Immense is a specifically formulated herbicide for optimal performance in imazolinone-tolerant production systems. Targeting a variety of grass and broadleaf weeds, this herbicide also has some residual soil activity under good soil moisture conditions.

WEED SPECTRUM

CONTROL OF: (in certain crops, at certain rates)

Brome (Bromus diandrus and B. rigidus) Barley (Hordeum vulgare) Barley Grass (Hordeum leporinum) Indian Hedge Mustard (Sisymbrium orientale) Muskweed (Myagrum perfoliatum) Oats (Avena sativa) Rigid Brome (Bromus rigidus) Triticale (Triticosecale spp.) Wheat (Triticum aestivum) Non-imidazolinone-tolerant varieties Wild Oats (Avena fatua) Wild Radish (Raphanus raphanistrum) Wild Turnip (Brassica tournefortii) Annual Ryegrass (Lolium rigidum) Dense Flower Fumitory (Fumaria densiflora) Marshmallow (Malva parviflora) Sub-clover (Trifolium subterraneum) Capeweed (Arctotheca calendula) Field Pea (Pisum sativum) Narrow Leaf Lupin (Lupinus angustifolius) Sub-clover (Trifolium subterraneum)

Bedstraw spp. (Galium tricornutum and G. aparine) Doublegee (Emex australis) Silver Grasses (Vulpla bromoides and V. myuros) Annual Ryegrass (Lolium rigidum)







SUPRESSION OF: (in certain crops, at certain rates)

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SUCCESSFUL APPLICATION

Apply only to actively growing weeds which are not stressed.

Apply with a minimum water volume of 70L/ha.

When the crop is very leafy or when the total weed population exceeds 200 plants/ m2, apply with a minimum of 100L water per hectare to improve contact and coverage.

Apply as early as possible within the application window to maximise efficacy.

Tank mixes with other herbicides can broaden the range of weeds controlled (see Compatibility for recommended tank mixes).

Immense herbicide should be applied a minimum of two hours before rainfall or irrigation.

RE-CROPPING INTERVALS

| MONTHS AFTER APPLICATION | 0 | 10 | 34 |
|--------------------------------|---|--|--|
| FOLLOW CROPS | Imidazolinone-tolerant wheat Imidazolinone-tolerant barley Imidazolinone-tolerant canola Imidazolinone-tolerant faba beans Imidazolinone-tolerant sorghum Imidazolinone-tolerant sunflower | Wheat* Barley* Triticale* Oats* Chickpeas Faba beans Field peas Lucerne Lupins Pasture legumes Vetch * Non Imidazolinone-tolerant Wheat, Barley, Triticale & Oats. | Conventional and other herbicide tolerant canola all other crops |

LIMITING FACTORS

Immense is generally recognised as a very consistent and reliable product, but it cannot be taken for granted. Under some conditions, it may not produce the even and extended results you expect. These conditions include:

- » When Immense is not properly dispersed or not kept under agitation in the spray tank.
- » When heavy rain falls after application.
- » When Immense is applied to weeds that are stressed or not actively growing.
- » When Immense is not applied at the optimum plant or weed growth stage (refer to product label from correct application and timing instructions).

COMPATIBILITY

| HERBICIDES | INSECTICIDES | |
|--|---|--|
| Achieve® (tralkoxydim) | | |
| Archer® 750 Dual Salt (clopyralid) | | |
| Bromicide® 200, (bromoxynil) | | |
| Bromicide® MA (bromoxynil) | Astound® Duo (alpha-cypermethrin) Le-Mat* | |
| Factor® (butroxydim) | (omethoate) | |
| Havoc® (clethodim) | | |
| Archer [®] 750 Dual Salt / Havoc [®] / Intercept [®] | | |

THOROUGH MIXING & DISPERSION

While most mixing systems will produce good results, it is very important to:

- » Immense Herbicide is a water-soluble liquid (SL) formulation.
- » Pour the required amount of the product into a spray tank containing almost the total amount of water required.
- » Pour Immense into the tank slowly and steadily rather than dumping it all in at once.
- » Mix thoroughly and maintain constant agitation.
- » If Immense Herbicide is added during filling, foaming may occur.

INTEGRATED WEED MANAGEMENT

Weed species biotypes with resistance to imidazolinone have been detected in Australia and may affect product performance. It's all too easy to miss the signs of increasing herbicide resistance, therefore do not rely exclusively on Immense for weed control. Use it as part of an integrated weed management (IWM) program involving herbicides with other modes of action and non-chemical methods of control.

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