

DESTROY

hard to kill woody weeds

HURRICANE Ultimate 750

Ensure you are prepared for woody weeds this season

- High loading triclopyr active
- Broad label usage
- Highly translocatable active
- Reduced hydrocarbons
- Developed for Australian conditions



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HURRICANE

Ultimate 750



MODE OF ACTION

Imtrade Hurricane Ultimate is a Group I herbicide that provides robust control of vine and woody type weeds in fallow and pasture situations. The active ingredient, triclopyr, acts as an auxinic mimicker similar to that of the endogenous auxins (IAA). Triclopyr is absorbed via plant foliage, requiring approximately 4 hours to guarantee rain-fastness in most target plants.

Post absorption, Triclopyr is rapidly translocated within the plant via the symplastic pathway, including the phloem, and congregates at the growing points. Once located in the active growing sites, triclopyr stimulates the plant into elasticising cell walls whilst simultaneously promoting rapid cell elongation. This leads to bending and twisting of petioles and curling of leaves resulting in growth inhibition, wilting and finally, necrosis of the plant tissue. ⁽¹⁾

WHY IMTRADE HURRICANE ULTIMATE?

When used as directed, Imtrade Hurricane Ultimate provides robust control of deep-rooted annual and perennial broadleaf and woody weeds and hard-to-kill vines in fallow and pasture situations.

- **Reliable and robust:** Triclopyr is considered the 'go-to' option for melon weeds in fallow, providing consistent results for many years. It also provides good one-pass control of many annual and perennial broadleaf weeds.
- **Translocating active:** Triclopyr exhibits one of the highest rates of translocation from the Group I chemistries, especially to roots. This provides a complete kill in plants that are prone to reshooting post knockdown. ⁽²⁾
- **Broad label usages:** Hurricane Ultimate has the broadest range of registered uses of the high-loading triclopyr active in the market, including melons, blackberry and suckering natives.
- **High Load:** Hurricane Ultimate is the highest loading Triclopyr on the market across the stipulated label situations. The high-loading active equates to a 66% reduction in hydrocarbons compared to the industry standard, providing a more cost effective solution.



USING IMTRADE HURRICANE ULTIMATE

- **Read the label:** Always read the label when considering Imtrade Hurricane Ultimate for your vine and woody type weed control strategy. Different weeds species have specific instructions on the Hurricane Ultimate label, always ensure the correct strategy is being utilised for your situation.
- **Watch the weather:** All translocating actives, including Triclopyr, require the target weeds to be actively growing and not under environmental stress. Best results will be obtained by spraying during cooler periods post rainfall events. Always note the rainfast periods when there is inclement weather.

(1) Shaner D (ed), 2014; Herbicide Handbook - 10th Edition; Weed Science Society of America, Lawrence KS, USA.

(2) Gorrell et. al. 1988, Translocation and fate of Dicamba, Picloram and Triclopyr in Horsenettle, *Salanum carolinense*. Weed Science 36:4 447-452).

