



BOW & ARROW HERBICIDE

Product Information Sheet



What is Bow & Arrow Herbicide?

Bow & Arrow Herbicide for broadleaf weed control in turf is a formulation containing the active ingredients, MCPA as potassium salt, clopyralid as potassium salt and diflufenican. Current broadleaf turf herbicides have a tendency to cause rapid desiccation of weed leaves and shoots. Recovery may then occur from the significant root systems and/or other underground components of the weed. The effect of Bow & Arrow Herbicide is slower than other broadleaf herbicides but the ultimate result is more effective, with no evidence of regrowth. This unique three-way mixture provides extended weed control (season-long) in most situation.

Features of Bow & Arrow

- ✓ High level of efficacy & quality formulation

- ✓ One standard application rate

- ✓ Superior turf safety (cool and warm season grasses)

- ✓ Schedule 5 Classification, Group F & I Herbicide

- ✓ A mix of active ingredients for improved resistance management

- ✓ Low odour.

Active Ingredients

20 g/L clopyralid present as the potassium salt

15 g/L diflufenican

300 g/L MCPA present as the potassium salt

> About

Bow & Arrow Herbicide is the standard for broadleaf weed control in the Australian turf industry.

- Outstanding broadleaf weed control
- Very low application rates of active ingredient
- Non-ester formulation (no volatilisation issues, reducing potential for off-target damage)
- A mix of active ingredients for improved resistance management
- S5 Scheduling - safer when handling concentrate compared to Schedule 6 products
- Additional surfactants not required for most weeds
- Do not use clippings as mulch around other plants or for composting
- Do not apply if rain is expected within 4 hours
- Do not apply if weeds or turf are under stress or when frosts are imminent.

SITUATION	WEEDS CONTROLLED	RATE	CRITICAL COMMENTS
Turf	Broadleaf weeds including; White Clover (<i>Trifolium repens</i>) Plantain (<i>Plantago lanceolata</i>) Capeweed (<i>Arctotheca calendula</i>) Cat's ear (<i>Hypochoeris radicata</i>) Bindii (Jo-Jo, Onehunga) (<i>Soliva sessilis</i>) Cudweed (<i>Gnaphalium spp.</i>) Creeping oxalis (<i>Oxalis corniculata</i>)	5 L in 200-500L water/ha	Apply to actively growing weeds. Transient discoloration may occur on Kikuyu, Carpet grass and Queensland Blue Couch. Varietal differences in certain Buffalo grasses (e.g. ST85) may produce more pronounced effects and it is recommended that small areas be tested for turf safety before large-scale application occurs. Avoid exceeding application rates through overlapping sprayed areas. Use a surfactant for difficult to wet weeds.

> Mixing

Shake original container before use. Agitate continuously to ensure thorough mixing before and during application. Only mix sufficient chemical for each day's work.

> First Aid & Safety Directions

Always read the full product label before use.

FOR MORE INFORMATION SPEAK TO YOUR AMGROW TERRITORY MANAGER.

