



Double Time

Herbicide



Product Information



What is Double Time Herbicide?

Double Time Herbicide is a broadleaf herbicide containing 340g/L MCPA and 80g/L Dicamba.

It is registered for the control of a very broad range of dicot weeds in turf and several herbaceous weeds in general non-crop situations.



Features of Double Time Herbicide

- ✓ Proven performance over many years.
- ✓ Controls a very broad range of weeds.
- ✓ Quick control, knocks over weeds in 7-14 days.
- ✓ Cost effective form of broadleaf weed control.
- ✓ Low scheduling / Non-Ester formulation.
- ✓ Registered for use on golf and bowling greens.
- ✓ Registered for non-crop situations as well as turf.

Double Time at a glance

Active Ingredient	340g/L MCPA, 80g/L Dicamba
Formulation	Emulsifiable Concentrate
Pack Size	5L, 20L
Rate	6.5L/ha
Poison Schedule	Schedule 5 (Caution)
Mode of Action	Group I Herbicide

› Double Time Mode of Action

MCPA and Dicamba are often termed auxin mimic herbicides because they mimic natural growth hormones, and upset the natural hormone balance in weedy species. Growth hormones regulate cell elongation, protein synthesis, and cell division. By upsetting the normal hormone balance, auxin mimic herbicides cause unregulated plant growth.

The unregulated growth causes symptoms on susceptible plants that include growth and reproduction abnormalities (especially on new growth). Broadleaf species exhibit stem and petiole twisting (epinasty), leaf malformations, parallel venation, crinkling, leaf strapping, stem callus formation, and stunted root growth.

Auxinic herbicides are most active on growing plants. Plant death is gradual, due to unconstrained mobilization of reserves, however generally symptoms are observed within 7- 14 days following application.

› Double Time Application Information

Double Time Herbicide is applied at a rate of 6.5L/ha (65mL/100m²). To enhance movement of the active ingredients into the plant, it is recommended that Double Time be mixed with LI-700 at a rate of 250mL-500mL/100L of water. For optimum results it is best to apply to actively growing weeds. Ideally, do not mow the turf for 2 days prior to and following the application. Fertilisation should be avoided following application for a period of 2 weeks.



**> Comparison of
Turf Broadleaf
Herbicide options
– Spectrum of Control**

	Double Time	Broadside	Methar Tri Kombi	Spearhead	Sportsground	Silverado
Mode of Action Group	I	CI	I	FI	I	GI
Bindii	✓	✓	✓	✓	✓	
Capeweed	✓	✓		✓		
Catsear	✓	✓	✓	✓	✓	✓
Chickweeds	✓		✓		✓	
Clover	✓	✓	✓	✓	✓	
Cotula	✓					
Creeping Oxalis	✓	✓	✓	✓	✓	
Cudweeds	✓	✓		✓		✓
Dandelion	✓	✓	✓		✓	✓
Dock	✓					
Fleabanes	✓	✓				
Fumitory	✓					
Jo-Jo (One Hunga)	✓	✓		✓		
Lambs Tongue (Plantain)	✓	✓	✓	✓	✓	✓
Pearlwort	✓		✓		✓	✓
Pennywort	✓					
Peppercress	✓					
Radish	✓					
Scarlet Pimpernel	✓					
Thistles	✓	✓				
Toad Rush	✓					
Wild Turnip	✓					
Wireweed	✓		✓		✓	

Nozzle Selection

Nozzle	Type: XR Teejet Size: 110 04 - 08
Water Rate	240-470L/ha
Pressure	3 bar
Travel Speed	8km/hr
Droplet Size	Coarse

**Comparison of turf broadleaf
herbicides – poison scheduling**

Double Time	S5
Broadside	S6
Methar Tri Kombi	S6
Spearhead	S5
Sportsground	S6
Silverado	S5

*Other products
available from Amgrow*

Sedgehammer Herbicide

Sedgehammer Herbicide is a 750g/kg water dispersible dry flowable formulation of Halosulfuron-Methyl.

It is registered for the control of Nutgrass and Mullumbimby Couch in most turf grass species including Bent Grass, Buffalo, Couch, Kikuyu, Perennial Ryegrass, Qld Blue Couch and Tall Fescue.

