

SEDGEHAMMER HERBICIDE

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Post Emergent Selective Herbicide (Group B) Active Constituent: 750 g/kg Halosulfuron-Methyl

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For the post emergent selective control of nutgrass in sugarcane, corn, sorghum and cotton and nutgrass and mullumbimby couch in most turf situations

SEDGEHAMMER BENEFITS

- A selective herbicide that is suitable for use on cotton, sugarcane, corn, sorghum and turf to bring nutgrass under control
- Very low rates of application required for results
- Systemic herbicide with active flow to all plant parts including roots to kill weeds
- Easy to use and apply and can be tank mixed with compatible pesticides or fertilisers.



Available in 500 gram pack.





Nutgrass in Corn



Nutgrass in Cane

PRODUCT CHARACTERISTICS

Colour	Density
Beige coloured dry flowable granules	0.66 grams/cm ³





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DIRECTIONS FOR APPLICATION Directions for application (Refer to product label for more detailed

RESTRAINTS: DO NOT apply more than 200g/ha per season.

DO NOT use after the onset of frosts.

DO NOT apply this product through any type of irrigation system.

DO NOT apply if heavy rain is expected within at least 48 hours.

Situation	Weeds Controlled	Rate/ha	Critical Comments
Plant and ratoon Sugarcane NSW & QLD	Nutgrass	65 - 130 g	Use the higher rate for dense infestations or for maximum control where a single application is intended. Follow-up treatments may be required to control plants emerging from dormant tubers. Apply using a boom spray with flat fan nozzles or floodjets to apply at least 80 L/ha of water as a broadcast, or directed treatment in Sugarcane. Avoid streaking, skips or overlaps during application. Cultivation should be delayed for 2 days following treatment.
		1.3 g/100 sq. m	For spot treatment using handgun or knapsack sprayers, apply 1.3g per 100 square metres. For example, mix 1.3 g in 10L of water and apply the 10L of the mix per 100 square metres.
Maize/Corn (Zea mavs) ALL STATES, ACT,	Nutgrass	65 - 130 g	Use the higher rate for dense infestations or for maximum controlwhere a single application is intended. Apply postemergence to crop at any time up to a crop height of 60cm. Apply using a boom spray with flat fan nozzles or floodjets to
NT			apply at least 80 L/ha of water as a broadcast, or directed treatment. Timetreatment to ensure maximum emergence of Nutgrass when majority of plants are 3-4 leaf stage. Some transient yellowing and growthreduction of crop may occur at higher rate.
			Do not apply to sweetcorn, popcorn or hybrids. Do not apply to corn /maize if the crop is under severe stress due to drought, water saturated soil, low fertility (especially low nitrogenlevels or other poor growing conditions).

Situation	Weeds Controlled	Rate/ha	Critical Comments
Sorghum (NSW and QLD ONLY)	Nutgrass	65-130g	Use the higher rate for dense infestations or for maximum control where a single application is intended. Apply using a boom spray with flat fan nozzles or floodjets to apply at least 80Uha of water as a broadcast, or directed treatment. Time treatment to ensure maximum emergence of Nutgrass when majority of plants are 3-4 leaf stage. Apply post-emergence to crop at any time up to a crop height of 60cm. Apply as a directed spray if using rates greater
			than 65g/ha. Some transient yellowing and growth reduction of crop may occur at higher rate.
Established Turf (ALL STATES, ACT, NT) as named; Bent grass, Buffalo grass, Carpet grass, Couch, Couch hybrid Durban grass, Kikuyu grass, Perennial ryegrass, Queensland blue Couch, Tall fescue	Mullumbimby couch Nutgrass	65-130g 1.3g/100sq. m	Use the higher rate for dense infestations. Apply to actively growing weeds when new leaf growth has reached a minimum of 5cm on Nutgrass or 2cm on Mullumbimby couch. Apply using a boom spray with flat fan nozzles to apply at least 50L/ha of water. Apply follow-up treatments if sufficient new growth warrants re-treatment. For optimum control, mowing should be delayed for 2 days following treatment. Use of this product on newly seeded, sodded or sprigged turfgrass that is not well established may result in damage and/or delay establishment. In addition, application to turf weakened by weather conditions or by physical damage due to intensive use or cultural practices such as scarification, coring, aeration or top dressing may result in damage and/or delayed recovery. For spot treatment using handgun or knapsack sprayers, apply 1.3g per 100 square metres. For example, mix 1.3g in 10L of water and apply the 10L of the mix per 100 square metres.

	Situation	Weeds Controlled	Rate/ha	Critical Comments
	COTTON	Nutgrass	65-130g	Use the higher rate for dense infestations or for maximum control where a single application is
	(NSW and QLD			intended. Apply to Nutgrass growing between cotton
	ONLY)			rows using a shielded sprayer. Apply in crops at least
	Shielded sprayer application in			20m high but before first flower. Spray or spray drift, which contacts any part of the cotton plant, may cause sewere injury. Follow-up treatments may be required to control plants emerging from dormant tubers.
	irrigated cotton only			Cultivation should be delayed for at least 2 days following treatment. The first irrigation after spraying should be delayed for as long as possible to minimise herbicide runoff.
	COTTON Shielded or directed		1.3g/100 sq. m	For spot treatment using shielded or directed handguns or knapsack sprayers. DO NOT apply in crops less than 20cm high.
	handgun or knapsack			Spray or spray drift, which contacts any part of the cotton plant, may cause severe injury.
	application			Apply 1.3g per 100 square metres. For example, mix 1.3g in 10L of water and apply the 10L of the mix per 100 square metres.

NOTE: Because climatic and soil conditions, application methods, irrigation and agricultural practices are beyond the control of Barmac and cannot be foreseen, Barmac accepts no responsibility whatsoever for any commercial damage, loss or other result following the use of this product whether used in accordance with directions or not, subject to any overriding statutory provision and provided that such liability under those provisions shall be limited to the replacement of the goods as supplied or the rendering again of the services that are provided. The buyer accepts and uses this product subject to these conditions.