

>> SELECTIVE HERBICIDE

SUREGUARD®

**KEEP FIELD-GROWN
ORNAMENTALS WEED FREE.**

SureGuard® provides outstanding weed-free trees and shrubs in ornamental beds. With long-lasting, pre-emergent control of tough annual broadleaf and grassy weeds, SureGuard is your sure choice for weed control made easy.

KEY BENEFITS

- Long-lasting, pre-emergent control of annual broadleaf weeds and grasses
- Low water solubility for long residual control of tough weeds in a nursery setting
- Binds tightly to soil to reduce runoff
- Novel mode of action supports resistance weed management strategies
- Proven pre-emergent weed control that saves costly hand weeding
- Broad-spectrum control of tough broadleaf weeds
- Excellent crop safety (when used as per label)
- When tank mixed with glyphosate, provides superior knockdown and long residual even on glyphosate resistant weeds

WEEDS CONTROLLED	APPLICATION RATES	APPLICATION NOTES
Canada fleabane, dandelion, Eastern black nightshade, green foxtail, hairy nightshade, kochia, lamb's-quarters (common), pigweed (green, redroot), ragweed (common)	COARSE-TEXTURE SOIL: 280 g/ha	PRE-EMERGENCE: Apply prior to weed emergence. POST-EMERGENCE: When weeds are already emerged, apply as a tank mix with glyphosate product, present as isopropyl amine or potassium salt, at 1.2 kg a.i./ha. Apply only as a directed, shielded or hooded spray to established trees.
	MEDIUM-TEXTURE SOIL: 420 g/ha	Moisture is necessary to activate SureGuard Herbicide in soil for residual weed control. When adequate moisture is not received after application, weed control may be improved by irrigation with at least 1/2–1 cm of water.

SEE THE RESULTS IN FIELD-GROWN ORNAMENTALS



TREATED WITH SUREGUARD



UNTREATED CHECK

PCP NO.	29236	WSSA GROUP	14
ACTIVE INGR.	flumioxazin (51.1%)		
FORMULATION	water-dispersible granule		
CHEM. FAMILY	N-phenylphthalimide		
PACKAGE SIZE	4 x 2.27 kg case		
RAINFAST	adequate moisture needed for activation, avoid application when heavy rain is forecast		
APPLICATION / SEASON	two		
SURFACTANT NEEDED	as needed		
KEY USES	outdoor field-grown ornamentals, bare ground non-crop areas		



KEEP FIELD-GROWN ORNAMENTALS WEED FREE

Once applied and activated by rain or irrigation, SureGuard forms a herbicide layer on the soil surface. As weeds germinate they come in contact with the herbicide layer and sunlight exposure which disrupts cell membranes and causes seedling death.

TOLERANT CONIFEROUS TREE SPECIES

- Balsam fir
- Blue spruce
- Douglas fir
- Eastern white cedar
- Fraser fir

TOLERANT DECIDUOUS TREE SPECIES

- Green ash
- Japanese lilac
- Norway maple*

*not for use on maple trees used for maple syrup production

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Grow a better tomorrow.