

# BROADLEAF HERBICIDES

## SPRAYABLE POSTEMERGENT HERBICIDES FOR TURF

PRODUCT	U/M	DESCRIPTION	RATE
<b>Certainty 75 WDG</b>	1.25 oz.	Contains 75% sulfosulfuron. Controls broadleaf weeds, sedges, Poa trivialis and kyllinga in cool and warm season grasses. Comes with its own measuring spoon.	0.25–2 oz./acre See Label.
<b>Confront non-residential use</b>	1 gal.	Contains 33% triclopyr and 12% clorpyrid. Non-phenoxy herbicide controls clover, violets, dandelion, plantain and other weeds.	1–2 pints/acre
<b>Cool Power</b>	2.5 gal.	Contains 56.1% MCPA, 5% triclopyr and 3.6% dicamba. Ester formulation. Provides excellent cool season control of hard to control weeds. 30 gal. (NS 58643) available via special order.	2.5–3.5 pints/acre
<b>Dismiss</b>	1 pint	Contains 39.6% sulfentrazone. Excellent sedge control, plus kyllinga with minimal applications.	0.092–0.18 oz./1000 sq. ft.
<b>Escalade 2</b>	2.5 gal.	Contains 39.5% 2, 4-D, 5.9% fluroxypyr and 4.1% dicamba and is registered for residential lawns and other sites. Labeled for over 240 weeds. A replacement for Millennium Ultra on residential turf.	0.75–1.1 oz./1000 sq. ft.
<b>Horsepower</b>	2.5 gal.	Contains 5.59% triclopyr, 48.99% MCPA & 4.82% dicamba. A premium selective post emergent for improved performance on hard to control weeds.	3 pints/acre 0.73–1.0 oz./1000 sq. ft.
<b>Lontrel</b>	Quart	Contains 40.9% clopyralid. Selective post emergence labeled for over the top application to certain woody plants and turf.	1/8–1/2 oz./1000 sq. ft.
<b>Millennium Ultra 2 non-residential use</b>	2.5 gal.	Contains 37.32% 2, 4-D, 4.65% dicamba, and 2.54% chlopyralid.	0.55–1.1 oz./1000 sq. ft.
<b>ProSedge</b>	1.3 oz. 0.9 gm	Contains 75% halosulfuron-methyl. Selective herbicide for the control of nutsedge and other weeds in turfgrass and ornamental beds.	0.9 grams/1000 sq. ft. 2/3–1 1/4 oz./acre
<b>Q4</b>	2.5 gal.	Contains 5.69% quinclorac, 0.69% sulfentrazone, 12.02% 2, 4-D, and 1.38% dicamba. Grassy and broadleaf weed control for more than 80 weeds including: nutsedge, crabgrass and foxtail.	2.6–3.0 oz. /1000 sq. ft. 7-8 pints/acre
<b>Surge</b>	2.5 gal.	Contains 6.8% mecoprop, 0.67% sulfentrazone, 18.79% 2,4-D and 3.02% dicamba. Amine formulation option for control in warm weather, up to 90° F, without loss in efficacy. See results in 24-48 hours.	1.2–1.5 oz. /1000 sq. ft. 3¼–4 pints/acre
<b>Triamine Jet Spray (Aerosol Spot Weeder)</b>	12 x 23 oz.	Contains: 0.487% 2,4-D and 0.164% MCPP. Convenient method to spot kill those nuisance, hard to reach weeds. No back pack is necessary. Jet stream spray with Foam marker.	Spot spray until foliage is wet.
<b>Trimec Bentgrass</b>	2.5 gal.	Contains 9.92% MCPA, 6.12% 2,4-D, and 2.53% dicamba. Safest, most effective product for broad spectrum broadleaf weed control on putting greens, tees and bent fairways.	<b>Bentgrass:</b> 3–4 pints/acre <b>Greens:</b> 1.1–1.5 oz. /1000 sq. ft.
<b>Trimec Plus</b>	2.5 gal.	Contains 5.83% 2, 4-D, 2.93% MCPP, 1.46% dicamba and 18% MSMA. Grass and broadleaf control –including crabgrass and nutsedge.	3–5 oz./1000 sq. ft. 1 gal./acre in 50–100 gal.
<b>Triplet - Low Odor</b>	2.5 gal.	Contains 47.33% 2, 4-D, 8.17% mecoprop, 2.77% dicamba. A unique formulation that is virtually odor free.	1.1–1.5 oz. /1000 sq. ft.
<b>Vessel 3-Way</b>	2.5 gal. 55 gal.	Contains 30.56% 2, 4-D, 8.17% MCPP, 2.77% dicamba. Economical 3 way. Like Trimec 992 & Triplet SF. 30 gal. (NS 650951- special order).	1.1–1.5 oz. /1000 sq. ft.

# GRASS & BROADLEAF HERBICIDES

PRODUCT	U/M	DESCRIPTION	RATE
<b>POST EMERGENT CONTROLS - CONT.</b>			
<b>Acclaim Extra</b>	1 gal. 2.5 gal.	Contains 6.59% fenoxzprop-p. Water emulsion formulation contains 0.57 lb. of active ingredient per gallon. Controls annual and perennial grassy weeds in established turfgrass and ornamentals. Foliar absorbed.	Depends on growth stage. See label for timing chart.
<b>Blindside</b>	.5 lbs.	Contains 60% Sulfentrazone, 6% Metsulfuron-methyl. Controls over 70 broadleaf weeds, including tough weeds like dollarweed, doveweed and buttonweed.	.075-.23 oz./1000
<b>Celsius</b>	10 oz.	Contains 57.4% Dicamba, 1.90% Iodosulfuron-methyl-sodium, 8.7% Thiencarbazone-methyl. Controls over 150 weed species, including many difficult to control grassy weed varieties.	.057-.113 oz./1000
<b>Garlon 4</b>	2.5 gal.	Contains 61.6% triclopyr. Controls woody plants and broadleaf weeds. Use right of way, highways, forestry and non-crop areas.	6-8 qts./100 gal. per acre. See label for other rates.
<b>Katana</b>	4 oz.	Contains 25% Flazasulfuron. Selective post emergent herbicide for the removal of over-seeded cool season grasses as well as the control of annual and perennial grasses, sedges and broadleaf weeds. For use in warm-season grasses.	1.5-3 oz./acre
<b>Prograss EC</b>	2.5 gal.	Contains 19% ethofumesate. For control of certain annual grasses (including Poa annua) and broadleaf weeds in Perennial Ryegrass & Kentucky Blues, whether established or to be established.	2/3-1 1/2 gal./acre in 20-60 gal. of water See label for rates and timing
<b>Quincept</b>	2.5 gal.	Contains 13.24% 2, 4-D, 8.25% quinclorac, 1.38% dicamba. For selective broadleaf and grassy weed control in ornamental and turf grass areas.	7-8 pints per acre
<b>Quicksilver</b>	8 oz.	Contains 21.3% Carfentrazone. Controls moss safely on putting greens. Use for additional control on select weed species.	1-2.1 oz./acre
<b>TurfMax MSMA 6+</b>	2.5 gal.	Contains 52.8% MSMA with surfactant. Post-emergence controls Barnyardgrass, Chickweed, Cocklebur, Crabgrass (large & smooth), Foxtail, Goosegrass, Johnsongrass, Pigweed, Nutsedge and Sandbur.	1 oz. in 1 gal. of water Use a surfactant for optimal control.
<b>Velocity SP</b>	4 x 2 oz.	Contains 80% bispyribac-sodium. Developed to control Poa annua. Effective results with some discoloration. Lower rates and warmer environment can minimize discoloration while offering effective results. Controls other broadleaf weeds and suppresses Dollar Spot.	1 pack treats 1-4 acres. See label for details.
<b>PRE &amp; POST EMERGENT WEED CONTROLS</b>			
<b>Drive XLR8</b>	64 oz. 2/case	New! Contains 15.93% quinclorac. Improved formulation for pre and post emergent control on a broad range of annual grasses and broadleaf weeds. Provides consistent control application flexibility and turf safety to the golf and non-golf turf manager. Controls Veronica.	1.4 oz./1000 sq. ft.
<b>Echelon</b>	2.5 gal.	Contains 13.6% sulfentrazone and 27.3% proflam. Control nutsedge, crabgrass and many other annual/biennial/perennial broadleaves.	0.184-0.862 oz. / 1000 sq. ft.
<b>ProDeuce</b>	64 oz. 8/case	Contains 7.51% proflam and glyphosate 40.15%. Provides season long control in beds for crabgrass and other weeds. Pre & Post emergent.	3-6 oz./1000 sq.ft in 1 gal. water
<b>Solitaire</b>	1 lb.	Contains 18.75% Sulfentrazone, 56.25% Quinclorac Combination of sulfentrazone and quinclorac that combats postemergence weeds from the foliage down and the root up. Labeled for the control or suppression of over 60 weeds.	1 lb./acre
<b>Tenacity</b>	1 gal.	Contains mesotrione. Superior control of crabgrass, goosegrass, bentgrass, nutsedge and more.	5-8 oz. acre
<b>NON- SELECTIVE HERBICIDES</b>			
<b>Finale</b>	2.5 gal.	Contains 11.33% glufosinate-ammonium. Controls emerged annual and perennial grassy weeds. Works best in cooler weather.	2-4 oz./gal 3-5 qts./acre
<b>Glyphosate Pro 4</b>	2.5 gal. 30 gal.	Contains 41% glyphosate plus surfactant. Non-selective, post-emergent, systemic herbicide. No residual soil activity. Broad-spectrum control of many perennial and annual weeds, shrubs and trees. 4 lbs. AI per gal. (glyphosate isopropylamine salt) or 3 lbs. AI per gal (glyphosate acid).	2 2/3 oz./gal. 2 gal. spray covers 1000 sq. ft.
<b>ProDeuce</b>	64 oz. 8/case	Contains 40.15% glyphosate and 7.51% proflam. Pre and Post emergent weed control provides excellent season long control of crabgrass and other weeds in ornamental beds, gravel walks, etc.	3-6 oz./gal treats 1000 sq. ft.
<b>Quik PRO</b>	6.8 lbs.	Contains 73 % glyphosate and 2.9% diquat. Dry concentrate formulation of Roundup that readily dissolves in water.	1.5 oz./gal.
<b>Roundup PRO Max</b>	1.67 gal.	Contains 48.7% glyphosate. New formulation that's rain fast in 30 minutes and improved weed control utilizing an advanced potassium salt of Glyphosate acid resulting in a quicker entry into weeds. Lower rate of 2 oz./ gal instead of 3 oz of the Roundup Pro.	2 oz./gal.
<b>Sahara DG</b>	10 lb.	Contains 7.78% imazapyr and 30% diuron. Soil sterilent. Bareground vegetation control in non-crop areas. REFER TO LABEL!!!	10-19 lbs./acre

Always read label & follow directions before using any product.