

# ATTENTION:

The file of our catalog you are about to view is for product reference only not current pricing.

The prices contained on the following catalog pages reflect the current pricing at the time of printing. (12/09)

When placing an order, please make sure to check with the Griffin representative as to the current prices.

**Thank you,**



**Topflor**

12 REI

**Active Ingredient: Flurprimidol**

Topflor is a plant growth regulator that reduces internode elongation on a wide variety of annual and perennial plants. Similar in strength to Bonzi and Sumagic but it has shorter residual activity in the plants. Some crops that have responded very well to Topflor in trials include: dahlias, dwarf sunflowers, NG impatiens, mums, snapdragons, zonal geraniums, and several perennials. Topflor can be applied as a foliar spray or drench. **Restricted use pesticide in NY.**

ITEM #	DESCRIPTION	1-15	16-UP
73-2005	2 ltr. Topflor	\$226.00	\$216.00

**Root Control Coating****Spin Out**

0 REI

**For Container-Grown Plants****Active Ingredient: Copper Hydroxide**

Plant growth regulator that is applied to the inner surface of a nursery container. Spin Out inhibits the root tips when they reach the container sides. As the plant continues to produce new lateral roots, Spin Out serves as a growth regulator to the new roots, thus producing a fibrous root system. Used in growing, propagation containers and trays.

ITEM #	DESCRIPTION	1	2-3	4-UP
73-19361	2.5 gal. Spin Out	\$240.35	\$216.31	\$204.30

**Gibberillic Acid****Progibb 4%**

12 REI

**Active Ingredient: Gibberellic Acid GA3**

Plant growth regulator; gibberillic acid. Used for stem elongation, substitution for cold treatment and to hasten flowering in certain plants. Use on azaleas, chrysanthemums, cyclamen, fuschia, geranium, hydrangea and others. Rates vary widely depending on the application.

ITEM #	DESCRIPTION	1-3	4-7	8-UP
73-1930	1 qt. Progibb 4%	\$63.02	\$56.72	\$53.57

**Herbicides**

Herbicides come in pre-emergent (preventors, applied before weed seeds germinate) or post-emergent (eradicators, applied after weeds germinate and are actively growing). All pre-emergent and most post-emergent herbicides are not labeled for use in the greenhouse. Consult the product label for specifics. There are many different products to choose from depending on type of crops being treated, time of treatment, application method, etc. Contact your salesperson, our office, or your state extension station for recommendations.

**Barricade**

12 REI

**Active Ingredient: Proflam**

A long lasting selective pre-emergence control of grass and certain broadleaf weeds in container and field grown ornamentals, perennials and wild flower production, Christmas tree farms, conifer and hardwood seeding nurseries. One application can give season long control. Apply spring or fall. Barricade has a yellow color so you can see where you spray it, but it does not stain. Rates vary by length of control desired. **Restricted use pesticide in NY.**

ITEM #	DESCRIPTION	1-2	3-5	6-UP
72-1570	3 lb. Barricade WDG	\$115.92	\$104.33	\$98.53

		1-19	20-UP
72-1575	1 gal. Barricade L	147.70	142.70

		PRICE
72-15751	10 gal. Barricade L	1,477.00

**BroadStar**

12 REI

**Active Ingredient: Flumioxazin**

Granular pre-emergent herbicide for use in certain field and container grown shrubs, trees and ground covers. Same active ingredient as Sureguard. New chemistry (flumioxazin). Provides at least 8-12 weeks of many broadleaf and grasses as well as liverworts. Does not inhibit root growth when used as directed. **Rate:** 150 lbs. per acre.

ITEM #	DESCRIPTION	1-4	5-9	10-UP
72-1088	50 lb. BroadStar	\$116.73	\$105.05	\$93.38

**Casoron 4G**

12 REI

**Active Ingredient: Dichlobenil**

Selective pre-emergent herbicide for the control of certain broadleaf and grasses in established woody ornamentals, nut and fruit trees, non-crop areas, and other sites. 8-16 mesh. **Rates:** 100-200 lbs. per acre.

ITEM #	DESCRIPTION	1-9	10-39	40-UP
7013150	50 lb. Casoron 4G	\$152.14	\$136.93	\$129.32

**Corral 2.68 G**

12 REI

**Active Ingredient: Pendimethalin**

Contains Pendimethalin. A granular herbicide product specifically formulated for use on container ornamentals. Labeled for use on certain perennial containers. Controls grass type weeds that are prevalent in perennial production. **Rate:** 75-100 lbs. per acre.

ITEM #	DESCRIPTION	1-4	5-9	10-UP
67-8155	40 lb. Corral	\$65.53	\$58.97	\$55.70

**Envoy Plus**

24 REI

**Active Ingredient: Clethodim**

Post-emergent herbicide for the control of annual and perennial grasses in greenhouses, nurseries and landscape plantings. Safe to use on many broadleaf crops including certain: groundcovers, flowers, shrubs, trees and non-crop areas. See label for a complete list. Improved formulation gives better control without requiring spray additives. Rates: annual grasses 9-16 oz per acre, perennial grasses 12-32 oz per acre. Spots spraying 1-1.5 TBLS per gallon. **Restricted use pesticide in NY & VT.**

ITEM #	DESCRIPTION	1-3	4-7	8-UP
72-14451	1 gal. Envoy Plus	\$158.84	\$142.96	\$135.02

**Finale**

12 REI

**Active Ingredient: Glufosinate**

Finale is a non-selective post-emergent herbicide that is labeled for use in greenhouses while plants (except edible crops) are present. It is translocated to the root system for good control of perennial as well as annual weeds. Best results are obtained when weeds are actively growing. For greenhouse applications, turn off all fans, use a coarse spray and avoid all contact with desirable vegetation. **Rate:** 1.5 to 4 oz. per gal.

ITEM #	DESCRIPTION	1	2-3	4-UP
54-100106	2.5 gal. Finale	\$265.65	\$239.09	\$225.80