# **Fascination**<sup>®</sup>



## Bring Out the Best in Your Lilies and Ornamentals.

Fascination® Plant Growth Regulator is an effective tool for more presentable, more marketable Easter and LA hybrid lilies and ornamentals. A unique combination of two plant growth regulators, Fascination prevents leaves from yellowing, increases flower size, improves flower number, enhances the life of a flower and advances overall plant vigor and growth.

#### **KEY BENEFITS**

- Improves shelf life, extending marketability
- Advances plant growth while preserving appearance
- Reduces leaf yellowing in lilies

EPA REG. NO.	73049-41		
ACTIVE INGR.	benzyladenine (1.8%), gibberellins (1.8%)		
FORMULATION	liquid		
CHEM. FAMILY	gibberellins / cytokinin		
REI	4 hours		
PACKAGE SIZE	4 x .5 gal case		
APPLICATION	spray		





GREENHOUSE

**CAUTION** 





### Fascination<sup>®</sup>

#### **KEY USES**

Prevention of leaf yellowing in lilies
Promotion of growth in Poinsettia
Promotion of plant growth in bedding plants,
annual and perennial potted crops,
field-grown ornamentals and bulb crops

#### **USE SUMMARY**

An effective dose of Fascination® PGR is strongly dependent on application volume. Plant response can vary if a given rate is applied at different spray volumes. Uniformity of spray solution is equally important. For foliar applications uniformly apply 2 quarts of finished spray solution to 100 sq. ft. of bench area.

Apply Fascination PGR during morning or late afternoon hours when drying conditions are slower, and when plants are not under environmental stress.

#### OPTIMAL APPLICATION RATES

Fascination PGR contains equivalent portions of 6-Benzyladenine (6BA) and Gibberellin (GA4+7). The rates given in the Rate Conversion Table below are rate ranges and an optimum Fascination PGR rate depends on desired expectations, and physical and environmental factors. Specific growing practices such as watering, potting media, fertilization, temperature, and light conditions will affect plant responses to a given Fascination PGR rate.

Results from Fascination PGR applications are dependent upon timing, rate, frequency of application, and plant vigor at application, and plant tissues that are sprayed.

To determine optimum use rates, conduct trials on a small number of plants under actual use conditions using the lowest indicated rate.

#### MIXING INSTRUCTIONS

Fascination PGR mixes readily with water.

Foliar Applications: Always make sure application equipment is thoroughly clean before mixing. When preparing Fascination PGR for use as a foliar spray, fill tank to one half full. Add the determined optimal amount of Fascination PGR according to the rate conversion table below. Complete filling the tank.

#### RATE CONVERSION TABLE

PPM (PARTS PER MILLION)			
(6BA/GA4+7)	ML/L	ML/GAL	FL OZ/GAL
1/1	0.06	0.2	0.007
5/5	0.3	1.1	0.04
10/10	0.6	2.1	0.07
25/25	1.4	5.3	0.18
50/50	2.8	10.5	0.36
75/75	4.2	15.8	0.53
100/100	5.5	21.0	0.71

See label for complete application rates and recommendations.

#### **LIMITATIONS**

Do not apply to plants under pest, nutritional, or water stress. Fascination PGR will not correct or substitute for treatment of pest, nutrient, or water stresses, all of which may result in lower leaf yellowing as a symptom.

The active ingredient in Fascination PGR is not readily translocated throughout the plant following applications. Thus, plant parts not covered with Fascination PGR will not be affected.

Do not apply this product through any type of irrigation system.

Avoid drift onto non-target species or plant tissues.

Do not mix Fascination PGR with pesticides or fertilizers.

Over-application results in accelerated growth and excessive elongation.

Do not apply Fascination PGR to any food crop.

Do not reuse soil or media from plants treated with Fascination PGR.

See label for complete application limitations.

