

RiteWay®

PLANT GROWTH REGULATOR

Grow Strong. Grow Compact.

Nufarm offers ornamental growers RiteWay® plant growth regulator. RiteWay increases lateral branching and promotes flowering on several ornamental crops to help improve crop marketability and maximize profits. RiteWay contains 1.9 percent 6-BA. The excellent formulation is easy to mix and apply. RiteWay helps ornamental growers get the maximum value out of their plants.

KEY PERFORMANCE BENEFITS

- Increase lateral or basal branching
- · Promote flowering
- · Reduce overall plant height
- Can help improve plant appearance and marketability

EPA REG. NO. 71368-60

ACTIVE INGR. benzyladenine (6-BA) (1.9%)

FORMULATION liquid

CHEM. FAMILY purine

PACKAGE SIZE 4 x 1 gal

APPLICATION spray

FIELD-GROWN NURSERY

CONTAINER-GROWN NURSERY

GREENHOUSE

EDIBLES

WARNING





PLANT GROWTH REGULATOR

KEY USES

Christmas cactus Echinacea Hosta

APPLICATION RECOMMENDATIONS

USE	RATE	SPRAY TIME				
CHRISTMAS CACTUS (SCHL	UMBERGERA SPP.)					
To increase branching under vegetative conditions	100 ppm (refer to dilution table)	One foliar application after planting when new vegetative growth begins.				
o increase the number 100 to 200 ppm (refer to dilution table) eproductive conditions		For floral initiation under short day conditions (i.e., lighting/black clothing): Wait 5 to 10 days after the start of short days to level by removing immature phylloclades. Make a single application immediately following or 1 day after leveling. For floral initiation under natural environmental conditions: Make a single application after flower buds first become visible (i.e., pinpoint bud stage).				
Note: Avoid early application as	t will result in phylloclade pror	notion and delayed flowering.				
PLANTAIN LILY (HOSTA SPP.)						
o promote lateral growth f finished plants by iducing the outgrowth of xillary and rhizomic buds		Treatment is most effective when plants are fully established before application, i.e., at least 3 to 4 weeks after potting, when there is evidence of surface root development but before flower initiation.				
To increase production of offsets during propagation	1000 to 3000 ppm (refer to dilution table)	Apply to fully established, actively growing stock plants. Repeat application at 30-day intervals during the growing season. Offsets may be harvested at any time.				

Note: Treatment effects at a given rate may vary depending on the Hosta cultivar. Multiple applications at 30-day intervals using lower rates may be more effective than a single application at a higher rate. Test a small number of plants under actual use conditions to establish the proper use rate and timing.

PURPLE CONEFLOWER (ECHINACEA SPP.)

TOTAL CONTENT (EC	MINAULA OI I.)	
To increase the number of branches	300 to 900 ppm (refer to dilution table)	After plant establishment and resumption of growth (i.e., approximately 2 weeks after potting), apply in a uniform volume of 2 quarts per 100 S.F The optimum application rate and timing may vary depending on the cultivar. Test a small number of plants under actual use conditions to establish the proper use rate and timing.

DILUTION TABLE

Amount of product required to obtain the given 6-BA concentrations (ppm)

DESIRED 6-BA CONCENTRATION (ppm)	50	100	200	300	400	500	900	1000	2000	3000
fl oz of product/gal of spray mixture	0.3	0.6	1.3	1.9	2.6	3.2	5.8	6.5	12.8	19.4
ml of product/gal of spray mixture	9	19	38	57	76	95	172	191	382	573
ml of product/liter of spray mixture	2.5	5	10	15	20	25	45	50	101	151

Note: This product contains 75 grams active ingredient (6-BA) per 128 fluid ounces (one gallon).

APPLICATION INSTRUCTIONS

Apply as a foliar spray using standard foliar application equipment; do not apply through any type of irrigation system.

Apply 1 to 2 quarts of finished spray solution per 100 S.F..

Product performs best at water pH between 5 and 7; do not exceed pH of 8.5.

See label for complete application rates and recommendations.

