

Nufarm Chlormequat SPC



Grow More Attractive Ornamentals that Ship Better.

Nufarm Chlormequat SPC Plant Growth Regulator helps produce more compact ornamentals with enhanced leaf coloration and stronger stems. Plants treated with Nufarm Chlormequat SPC not only have better aesthetic properties, but also are better able to withstand the stress of shipping and handling. Chlormequat has long been a standard plant growth regulator for growers of bedding and woody ornamentals. Nufarm Chlormequat SPC is both easy to use and effective, delivering all the performance chlormequat users have become accustomed to.

TRUSTED PERFORMANCE

- Grows better looking, stronger ornamentals by reducing stem elongation and improving durability
- Promotes earlier and improved flowering and hastens the budding of plants
- Proven, trusted plant growth regulator

EPA REG. NO.	228-688
ACTIVE INGR.	chlormequat chloride (11.8%)
FORMULATION	liquid
CHEM. FAMILY	quatamary ammonium
REI	12 hours
PACKAGE SIZE	4 x 1 gal
APPLICATION	spray, drench

 FIELD-GROWN NURSERY

 CONTAINER-GROWN NURSERY

 GREENHOUSE

 CAUTION



Grow a better tomorrow.

Nufarm
Chlormequat SPC

KEY USES

Greenhouse ornamentals including:

Azaleas
 Bedding plants
 Geraniums
 Hibiscus
 Other herbaceous crops
 Other woody flowering crops
 Poinsettias

USE SUMMARY**PRODUCT MIXING RATIOS: SPRAY OR DRENCH APPLICATIONS**

CONCENTRATION (PPM) CHLORMEQUAT CHLORIDE ACTIVE INGREDIENT	FLOZ/GAL	ML/GAL	ML/L
200	0.22	6.4	1.7
460	0.50	14.7	3.9
800	0.87	25.7	6.8
1000	1.08	32.1	8.4
1250	1.36	40.1	10.6
1500	1.63	48.1	12.7
2000	2.17	64.2	16.9
3000	3.25	94.2	25.4
4000	4.34	128.0	33.9

Optimum application rates of this product vary depending on the crop, the specific production situation and the final plant height and appearance desired. Determine optimum application rate, timing, and frequency by conducting small-scale trials under the different conditions that this product is to be used before application to an entire crop.

NUFARM CHLORMEQUAT SPC PLUS B-NINE® WSG

A tank-mix of Nufarm Chlormequat SPC and B-Nine is more active than using either chemical alone. Target the tank-mix to plants less responsive to Nufarm Chlormequat SPC used alone. In general, the highest rate of Chlormequat that does not cause excessive leaf yellowing should be used with the rate of B-Nine then raised or lowered to adjust the activity of the tank-mix.

DESIRED ACTIVITY	PPM CHLORMEQUAT CHLORIDE	PPM DAMINOZIDE (B-NINE ACTIVE INGREDIENT)
Very High	1500	5000
High	1500	2500
Medium	1250	1250
Low	1000	800

See label for complete directions for use.



www.nufarm.com/us

For specific application rates, directions, mixing instructions and precautions, read the product label. Please visit www.nufarm.com/us to download a full label.

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