



SAPPHIRE

Polymer-Coated Aluminum Sulfate

POWERED BY GAL-Xe ONE

GUARANTEED ANALYSIS:

Sulfur (S)* 12.0%

Derived from polymer-coated aluminum sulfate.

*The Sulfur in this product has been polymer-coated to provide 12.0% coated slow release sulfur (S).

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

15.0% Aluminum (Al) derived from aluminum sulfate.

Sapphire is designed to increase the development of the blue flower color in blue Hydrangeas.

APPLICATION RATES:

TOP-DRESS RATES - GRAMS PER CONTAINER		
TYPE	UP TO 90 DAYS	
	LOW	HIGH
2 QUART	7	10
1 GALLON	9	15
2 GALLON	20	30
3 GALLON	35	50
5 GALLON	60	80
INCORPORATION RATES		
INCORPORATION RATES - LBS PER CUBIC YARD		
	LOW	HIGH
LBS.	7	10

NOTE: LOW/HIGH is crop specific information.
HIGH refers to a heavy feeding crop.
LOW is for a sensitive feeding crop.

Potential variables to be taken into account when choosing from the suggested rates.

Topdressing:

- Minimize contact of the fertilizer with the plant stem.
- With overhead irrigation it is always suggested that you spread the fertilizer over the entire surface of the growing media.
- With drip irrigation or spray stake irrigation ensure that the fertilizer is close to the emitter.

Low Rate:

- It is suggested that the low rate be used if-
 - Plants being fertilized are in an area of reduced air flow (closely spaced plants, cold frame, greenhouse, etc.)
 - Plants being fertilized are very young.
 - Media pH is lower than 6.0.
 - If flood irrigation or recycled irrigation water is utilized.
 - If low volume irrigation methods are used (cyclic, no leaching of containers).
 - If irrigation occurs less than 3 times per week- such as late winter/early fall.
 - If peat based or other high water holding media are used.
 - If Aluminum Sulfate has been applied previously in either granular or liquid form.

High Rate:

- may be consider if-
 - Plants being fertilized are well established and are grown outside.
 - Plants are being grown in a bark based media.
 - Media pH is higher than 6.0.
 - Irrigation occurs more than 3 times a week- such as late spring/summer

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-jr.com>

This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

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Manufactured in the U.S.A.

J.R. SIMPLOT COMPANY

PROFESSIONAL PRODUCTS · P.O. BOX 198, LATHROP, CA 95330

CAUTION

KEEP OUT OF REACH OF CHILDREN
NET WEIGHT: 50 LBS. (22.68 Kg.)



For more enquiries on these products, please email us now.
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Website: www.centaur-asiapacific.com



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