



SAPPHIRE

Polymer-Coated Aluminum Sulfate

POWERED BY GAL-Xe ONE®

GUARANTEED ANALYSIS:

Sulfur (S)* 12.00%

Derived from polymer-coated aluminum sulfate.

*The Sulfur in this product has been polymer-coated to provide 12.00% coated slow release sulfur (S).

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

Contains Beneficial Substance

7.50% Aluminum (Al) derived from aluminum sulfate.



KEEP OUT OF REACH OF CHILDREN
DANGER
 CAUSES SERIOUS EYE DAMAGE.

PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves / protective clothing / eye protection / face protection.

FIRST AID: Immediately call a poison center / doctor. **IF IN EYES** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

ATTENTION: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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

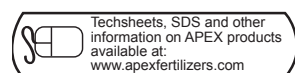
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 IN CASE OF EMERGENCY CALL CHEMTREC 1-800-424-9300



Net Weight 50 lb. (22.68 kg.)

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