



Florikan®
Controlled Release Fertilizer

Sapphire

Polymer Coated Aluminum Sulfate

Guaranteed Analysis

Sulfur (S)* 12%
12% Combined Sulfur

Derived From

Polymer Coated: Aluminum Sulfate.

ALSO CONTAINS NON PLANT FOOD

INGREDIENT(s): 7.7% Aluminum (Al)* derived from Polymer Coated Aluminum Sulfate.

*The aluminum sulfate in this product has been polymer coated to provide 12% coated slow release Sulfur (S).

NOTE: These rates are provided as a guide only. Specific rates will vary by region, media type, and performance requirements. Florikan recommends that you test this material on a small number of plants before applying to an entire crop to determine which rate is best suited to your location and conditions.

Do not apply if a heavy rain is expected.

Do not apply near water, storm drains or drainage ditches, or to any impervious surface.

Only apply to the intended application area.

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

UP TO: 90 DAYS

AVG MEDIA TEMPS					
60°		70°		80°	
150	5	120	4	90	3
Days	Months	Days	Months	Days	Months

GUARANTEED BY: F3547

Guaranteed by:
Florikan E.S.A

Address: 2404 Commerce Court -
Bowling Green, FL 33834

QA/QC Batch Number

TOP DRESS RATES - GRAMS PER CONTAINER		
VOL	LOW	HIGH
2 QT	7	10
1 GAL	12	18
2 GAL	32	49
3 GAL	50	75
5 GAL	70	100

WARNING TO PURCHASER, THIS IS A DISCLAIMER. The performance warranty and/or release of this product, whether stated or implied, is null and void if improperly stored.

Heavy Metal Statement: Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

CAUTION: KEEP OUT OF THE REACH OF CHILDREN
HARMFUL IF SWALLOWED. This product must be stored under cool and dry conditions.

Environmental Caution: As a precaution, fertilizer products should not be applied within 15 feet of any water body.

NOTE: Fertilizer products can be hygroscopic and may be affected by humidity and/or heat during improper storage. Please keep this fertilizer product in a dry condition and away from heat and moisture which may start release in the bag.

INCORPORATION RATES		
	LOW	HIGH
LBS	7	11

Florikan Controlled Release Al-SO4 safely delivers aluminum sulfate to produce blue hydrangeas.

About FlorikanCRF

This product is a commercial fertilizer used as plant food in agricultural crop production or wholesale nurseries. For specific application rates follow the recommendation of a qualified individual or institution, such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication or apply according to recommendations in your approved nutrient management plan.

DIRECTIONS FOR USE - FlorikanCRF™ should be applied according to soil or growing media conditions and the specific nutrient requirements of the crop being grown. It is recommended that a soil analysis is done prior to incorporation of FlorikanCRF™. If the soil or growing media is sandy, and loose with good drainage (low Cation Exchange Capacity), a higher rate of the product should be used. For heavier, clay-type soils (high Cation Exchange Capacity) a lower rate of FlorikanCRF™ should be used.

NOTICE - Warranty of this product, either expressed or implied, is limited to a guarantee of the composition as shown on the label in as much as uses are beyond the seller's control. For the same reason, seller is not liable for any injury to living things, crops, soils or materials which may result from the use of this product.

SKU: AL-SO4-090-GALX

U.S. STANDARD - NET WEIGHT 50 LB. (22.68 KG.)



Signal Word: DANGER

Hazard Statement: Causes serious eye damage

Precautionary Statement: Keep out of reach of children - read label before use & have label available should medical attention be needed - wear protective gloves & clothing/eye & face protection - if in eyes rinse and remove contact lenses - immediately call poison control



813430011306

Florikan E.S.A - 2404 Commerce Court - Bowling Green, FL 33834 - GAL-XeONE® is used under license from JR Simplot Company - Nutricote® is used under license from JCAM-Agri Ltd. and/or Sojitz America | PROFILE Products LLC is the leading manufacturer and distributor of controlled release fertilizer, and growing media substrates. No other single manufacturer provides more substrate options or a broader range of solutions than Profile. Profile is a registered trademark of PROFILE Products LLC. Florikan, and FlorikanCRF are trademarks of PROFILE Products LLC. © PROFILE Products LLC. 7/3/25 1:17:16 PM

Profile® Growing Solutions