

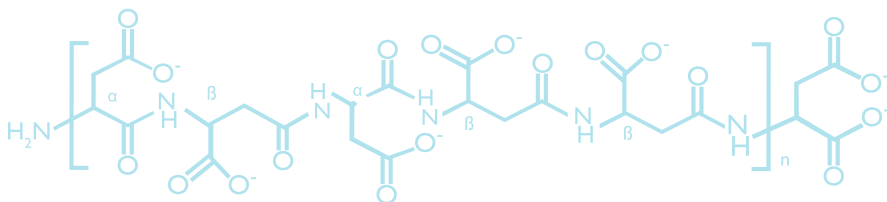
Armament[®] Gypsum



PRODUCT DESCRIPTION/BENEFITS

Armament Gypsum is a patent-pending gypsum fertilizer enhanced with a fully biodegradable, proprietary anionic amino acid polymer. Armament Gypsum features uniquely low application rates, a cleaner calcium particle, an increased uptake of calcium in the plant, and a quicker green-up of turf and ornamentals without excessive growth.

- Armament Gypsum's proprietary and uniquely engineered amino-acid polymer was created specifically to be effective in increasing the solubility of calcium sources, and of other tied-up nutrients within the soil by creating soluble complexes with them via amino-acid carboxylic acid groups.
- Armament technology is long lasting in the soil, with the polymer lasting up to 4 months in many soil types. This allows for longer-lasting uptake efficiencies for calcium and other nutrients, which helps to increase green-up response.
- With an extremely high density of negative charges, the Armament technology is an efficient molecule that is designed to work at lower use rates in the soil. Where older technologies (such as humic acid) need to be applied in very high amounts to be effective, the Armament technology provides benefits at low rates.



GENERAL USE GUIDE

Armament Gypsum is a patent pending gypsum fertilizer that has been treated with Armament. Use when soil tests suggest calcium amendments due to low calcium levels or an imbalance of cations in the soil.

Maintenance	Apply 4 to 5 lbs per 1000 sq ft, or 176 to 220 lbs per acre (2-2.5 kg/100 M, or 200-250 kg/Ha) at least twice per season.
High Sodium, Magnesium and Bicarbonate Levels	Apply 8 to 10 lbs per 1000 sq ft, or 352 to 440 lbs per acre (4-5 kg/100 M, or 400-500 kg/Ha). Reapply as directed by soil tests.
Ice Melt Recovery	Apply 8 lbs per 1000 sq ft to the affected areas and wash in thoroughly. If ice melt damage is reoccurring, pre-treat at the same rates after the last thaw in spring.

GUARANTEED ANALYSIS

Calcium (Ca).....	20.0%
Sulfur (S).....	16.0%
Derived from: calcium sulfate dihydrate	

NON PLANT FOOD INGREDIENTS

Copoly-[(3 carboxypropionamide) (2-(carboxymethyl) acetamide)].....	1.5%
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WHY DO YOU NEED AN ENHANCED GYPSUM?

Sodium, magnesium, bicarbonate and highly insoluble salts in the soil cause your plants to work harder and grow less. By increasing calcium availability, Armament Gypsum helps to counter the following:

- flocculation of harmful cations and anions
- poor nutrient balance
- poor plant health
- bicarbonate layering
- increased hydrogen, sodium and insoluble salts
- layering and potential black layer

PRODUCT INFORMATION:

SGN: 90 or 220
Packaging: 50 lb bag (22.68 kg)

Sieve and spreader settings can be found on packaging

NOTICE: ENP Investments LLC warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. ENP Investments LLC will not be responsible for incidental or consequential damage resulting from the use of this product contrary to instructions or under abnormal conditions or under conditions not reasonably foreseeable to ENP Investments LLC.

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