

SULFUR MAXX

Soil pH Reducer
Coarse Grade (SGN 190)

Powered by **INTENSIFY**
Soil Microbial BioCatalyst

Guaranteed Analysis

Calcium (Ca) 13.0%
Sulfur (S) 45.0%

45.0% Combined Sulfur (S)

Derived from: Calcium Sulfate, Elemental Sulfur.

ALSO CONTAINS NON PLANT FOOD INGREDIENT:

Soil Amending Guaranteed Analysis:

Active Ingredients:

8.00% Lignin Sulfonate (water soluble binder)
7.00% Bentonite Clay
0.50% Microbes

Paenibacillus polymyxa 150,000 cfu per gram
Bacillus subtilis 150,000 cfu per gram
Bacillus pumilus 150,000 cfu per gram
Bacillus licheniformis 150,000 cfu per gram
Bacillus amyloliquefaciens 150,000 cfu per gram
Bacillus megaterium 150,000 cfu per gram
Azospirillum amazonense 150,000 cfu per gram
Azospirillum lipoferum 150,000 cfu per gram
Trichoderma harzianum 150,000 cfu per gram

Inert Ingredients

84.50% Limestone

*Purpose: Microbes decompose organic materials in the soil.

EXPIRATION DATE: THREE YEARS FROM DATE OF MANUFACTURE

F3157

Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below, and referring the batch number found on this container. Information regarding the contents & levels of metals in this product is on the internet at <https://www.aapfco.org/metals.html>.

Net Wt. 50 lbs. (22.68 kg)

BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN ACCORDANCE WITH DIRECTIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THE PRODUCT. PLANT INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND SELLER'S CONTROL. IN NO CASE SHALL THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL191, "Recommendations for N, P, K & Mg for Golf Course and Athletic Field Fertilization Base on Mehlich I Extractant", available on the internet at <https://edis.ifas.ufl.edu/SS404>.

For commercial application to urban turf or lawns in FL, we recommend you follow the Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries, available on the internet at <https://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP Book final.pdf>.

Directions For Use. Apply only as directed.

SULFUR MAXX may be applied to a wide variety of established turf grasses & newly seeded turf areas. Do not apply when turf is under heat and or drought stress. Water in thoroughly immediately after application. Do not exceed 1.0 lbs S/M on putting greens.

Rate: For high pH soils or Sulfur deficiency

Over the top turf application - 300lbs /acre (7.0 lbs/1,000sq.ft..) delivers 3.4 lbs Sulfur /1,000sq.ft. (50lb bag covers 7,300 sq.ft.) This rate at SGN 190 will deliver 6 particle/sq.in. for excellent particle coverage yielding excellent Sulfur distribution.

Incorporated for turf establishment 4" to 6" soil depth – Apply at 750 lbs/acre delivering 8.5 lbs sulfur /1,000sq.ft (recommended rate for low CEC or sandy soils). Apply at 1,500 lbs/acre delivering 17 lbs Sulfur/1,000sq.ft. (recommended rate for high CEC soils or clay soils)

Store in a cool, dry place, do not contaminate water by storage or disposal.

Do not apply if a heavy rain is expected. Do not apply near water, storm drains, or drainage ditches. Sweep any product that lands on an impervious surface back onto application area. Only apply to intended application area.

Spreader settings, SDS and technical information can be found at solu-cal.com or by calling (774) 678-0288.

Warning

May cause cancer. May cause damage to organs (lungs) through prolonged or repeated exposure if inhaled. May cause respiratory irritation. Causes serious eye damage. Causes severe skin burns and eye damage.

Do not breathe dust. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Remove person to fresh air, keep comfortable for breathing. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: call POISON CENTER/doctor if you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. Get medical advice/attention if you feel unwell. Store locked up. Dispose of contents/container according to local regulations. See Safety Data Sheet for further details regarding safe use of product.

Solu-Cal USA

Made in USA
Guaranteed by: GROWMARK Inc.,
1705 Towanda Avenue, Bloomington, IL 61701

