

GreenSun® Turf 90 WITH "CORE-TRI TECHNOLOGY" FOR SOIL APPLICATION ONLY

GUARANTEED ANALYSIS

Sulfur (S) Free 90.0%

Plant nutrients derived from elemental sulfur.

PRODUCT DESCRIPTION

GreenSun® Turf 90 is a degradable sulfur product in a granular form that can be used both as a source of plant nutrient sulfur and/or as a soil amendment for correction of problem alkali soils. "Core-Tri Technology" is a proprietary formulation which includes a wetting agent, a suspending agent and a swelling agent. GreenSun® Turf 90 in addition to having Core-Tri Technology is produced using Core Agri unique pastille manufacturing process. GreenSun® Turf 90 is formulated for uniform distribution in lawn and turfgrass applications.

PHYSICAL PROPERTIES

Density 83 lbs/ft³
 Granule Size SGN 275
 Total Elemental (S) per lb. 0.90 lbs
 Sieve Analysis -5, +14 mesh tyler
 Angle of repose 29°

GENERAL APPLICATION AND USE RECOMMENDATIONS

Apply GreenSun® Turf 90 to dry turf, watering after each application will aid in dispersion of the granules. Apply once per year prior to the growing season or at the end of the growing season when used as a plant nutrient. To minimize product pick-up, do not collect clippings if possible when first mowing after application. Established turf/lawns apply 3.5 lbs per 1,000 sq ft and avoid overlapping. Over application or misuse may cause damage to turf/lawn.

TO REDUCE SOIL PH WHEN GREATER THAN 6.5:

Greens and Tees: Apply GreenSun® Turf 90 in the spring or early fall until the desired soil pH is obtained. See table for recommendations. Two applications per year may be used in areas with longer growing seasons or on greens with a high buffering capacity (CEC>15). Do not exceed 4 lbs per 1,000 sq ft per application on Bermuda, 2 lbs per 1,000 sq ft per application on bentgrass and 0.8 lbs per 1,000 sq ft per application on annual bluegrass (Poa annua) greens or tees.

Fairways, lawns and other large turf areas: Apply GreenSun® Turf 90 in the spring or early fall on warm and cool season grasses, until the desired soil pH is obtained. See table below for recommendations. Two applications per year may be used in areas with longer growing seasons. On medium to heavy textured soils a maintenance application of 3.5 lbs per 1,000 sq ft (152 lbs per acre) may be used. Soil pH should be monitored on lawns, greens, tees and large turf areas when sulfur is being used to reduce pH. The approximate amounts of GreenSun® Turf 90 Needed to increase the acidity of the 0 to 6 inch layer of a carbonate free soil.

HANDLING AND STORAGE

GreenSun® Turf 90 should be stored and blended (if applicable) in a well-ventilated location to minimize accumulation of dust. Always use stringent dust control procedures to prevent a concentration of flammable dust from reaching a spark or flame source. GreenSun® Turf 90 should not be blended or stored with strong oxidizing agents. Avoid inhalation of dust if possible. Avoid contact with skin and eyes. Wear proper protective equipment when handling. Dispose of used bags in accordance with local, state, and federal regulations.

KEEP OUT OF REACH OF CHILDREN



Change in pH Desired	Pounds of GreenSun® Turf 90% S per 1,000 sq ft		
	Sand	Loam	Clay
8.5 to 6.5	51	64	76
8.0 to 6.5	31	38	51
7.5 to 6.5	13	20	25
7.0 to 6.5	3	3.5	8

Note: For soils containing free calcium carbonate, substantially larger amounts of sulfur are required. Approximately 1,000 lbs of sulfur will neutralize 1 acre-inch of soil with free calcium carbonate

Above table generated from data from Western Fertilizer Handbook

WARNING: This product contains substances known to the State of California to cause cancer, birth defects, or other reproductive harm.

CONDITIONS OF SALE: CoreAgri, LLC (Company) warrants that this product conforms to the chemical description of the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal use. This warranty does not extend to the use of this product contrary to label instruction, or under abnormal use conditions, or under conditions not reasonably foreseen by the Company.

THE COMPANY DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. THE COMPANY SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, AND THE COMPANY'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE. BUYER AND SELLER ACKNOWLEDGE AND ASSUME ALL RISKS AND LIABILITY RESULTING FROM HANDLING, STORAGE AND USE OF THIS PRODUCT. THE COMPANY DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION CONCERNING THIS PRODUCT.

NOTICE: Information about the components of this fertilizer material may be obtained by writing to CoreAgri, LLC, PO Box 1027, Arroyo Grande, CA 93421 and giving the lot number which is found on the container.



Manufactured by:
COREAGRI, LLC
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NET WEIGHT: 50 POUNDS (22.68 KG)

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