

# **5-4-3** AG. ORGANIC WITH 9% CALCIUM

## **APPLY ONLY AS DIRECTED**

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

USE HARMONY PRODUCTS AND PROGRAMS FOR :

ANNUAL PLANT NUTRIENT REQUIREMENTS ADDITIONS OF ORGANIC MATTER MAINTENANCE OF C:N RATIOS

## **GUARANTEED ANALYSIS**

TOTAL NITROGEN (N)	5.0%
1.0% WATER SOLUBLE NITROGEN	
4.0% WATER INSOLUBLE NITROGEN*	
AVAILABLE PHOSPHATE (P2O5)	. 4.0%
SOLUBLE POTASH (K2O)	3.0%
CALCIUM (Ca)	9.0%

PLANT NUTRIENTS DERIVED FROM: Poultry Manure

\*4.0% slowly available nitrogen from poultry manure

## **COVERAGE:**

FOR TURF, SHRUBS & TREES -- APPLY AT THE FIRST SIGN OF SPRING GROWTH. REAPPLY, AS NEEDED, EVERY 6-8 WEEKS THROUGHOUT THE GROWING SEASON. SEE SPECIFIC USE RATES BELOW.

#### TURF:

FOR 1 LB. OF NITROGEN, APPLY AT A FULL RATE OF 20 LBS. PER 1,000 SQ. FT. ONE BAG OF 5-4-3 WILL COVER 2,500 SQ. FT. OR 5,000 SQ FT AT A HALF RATE.

## LANDSCAPE APPLICATION:

**SHRUBS -** TOPICALLY APPLY OR LIGHTLY SCRATCH INTO THE SOIL SURFACE AT 5 LBS. PER 100 SQ. FT.

**FLOWERS -** APPLY 3 LBS. PER 100 SQ. FT.. LATER IN THE GROWING SEASON, A SECOND APPLICATION CAN BE MADE.

**TREES -** APPLY 10 CUPS OF 5-4-3 FOR EACH 1- INCH OF TRUNK DIAMETER.

## **VEGETABLES:**

APPLY AT THE RATE OF 35 POUNDS PER 1000 SQ.FT. OR 1.5 CUPS PER 10 FT.

REAPPLY AS NEEDED. SIDE DRESS AT HALF THE RATE 4 TO 6 WEEKS AFTER PLANTING.



Organic Materials Review Institute for use in organic production.

MANUFACTURED/GUARANTEED BY ENVIRONMENTAL PRODUCTS, LLC Received by OMRI 4415 PHEASANT RIDGE RD SUITE 305B ROANOKE, VA 24014 / 800-343-6March 23 2018