



# NATURAL & ORGANIC 4-STEP LAWN PROGRAM

**NEW!**

**KNOWN WORLDWIDE FOR SIMPLY THE BEST...  
...NATURAL FERTILIZER & SOIL BUILDERS!**

## 4 STEPS FOR INCREDIBLE LAWN, ALL SEASON LONG.

### **SUSTANE'S 4-STEP LAWN PROGRAM**

New family of 100% natural and organic lawn fertilizers makes it easy to know what to apply and when.

#### **Description**

Now lawn care professionals and homeowners can achieve consistent turf performance and a beautiful healthy lawn with a 100% organic program for new sod, seeding and maintenance. Packaged in bags labeled by season one can apply the right product at the right time of the year.

#### **Professional Grade**

Sustane Natural Fertilizer is backed by over 30 years of independent applied research on diverse crops and ecosystems. This research is unmatched by any other organic fertilizer manufacturer and it is this foundation that has helped develop products that perform consistently under a wide variety of soil and crop production systems, and is why Sustane is recognized by turfgrass managers and superintendents from around the world.

***There simply is no substitute for testing and applied research or a better way to optimize plant growth sustainably.***



SPRING  
WEED N FEED

SUMMER TURF  
MAINTENANCE

TURF STARTER  
/OVERSEEDER

FALL  
WINTERIZER

**STEP 1** The first application in early spring is Sustane All Natural corn gluten meal (CGM) **9-0-0 Spring Weed & Feed** for crabgrass and broadleaf weed suppression promotes early spring green-up.

**STEP 2** **9-0-2 Early Summer Turf Maintenance** is made with natural Chilean nitrate for a quick turf response and Sustane's time-tested slow release nitrogen for healthy lawns with long-lasting color.

**STEP 3** Apply in late summer to early autumn OMRI-listed Sustane **4-6-4 Turf Starter and Overseeder**; safe to mix directly with grass seed for new growth and dense turf, and to crowd out weeds.

**STEP 4** Finish the growing season strong with Sustane **Winterizer 8-0-4**, preparing lawns for winter before dormancy and providing residual turf food for a quick spring green-up and recovery the following year.

### **APPLICATION RATES**

Sustane's four-step program is available in 30-lb. and 50-lb. bags through independent garden centers and where professional lawncare products are sold. The standard recommended application rate is 11 lb. per 1000 ft<sup>2</sup>. Modify your turf fertilizer maintenance program to match turf types and different growing zones.



## APPLICATION RATES & COVERAGE

PRODUCT APPLICATION	APPLICATION RATES	COVERAGE
9-0-0 Spring Weed and Feed	Apply 6 lb. per 1,000 ft <sup>2</sup> (2.9 kg per 100 m <sup>2</sup> ) Provides 0.54 lb. of nitrogen per 1,000 ft <sup>2</sup> .	30 lb. covers up to 5,000 ft <sup>2</sup> . Apply up to 20 lb. per 1,000 ft <sup>2</sup> for enhanced weed prevention.
9-0-2 Early Summer Turf Maintenance	Apply 6 lb. per 1,000 ft <sup>2</sup> with a broadcast spreader (2.9 kg per 100 m <sup>2</sup> ). Provides 0.54 lb. of nitrogen per 1,000 ft <sup>2</sup> .	30 lb. covers up to 5,000 ft <sup>2</sup> . Apply 10 lb. per 1,000 ft <sup>2</sup> if grass clippings are removed or if the turf is heavily used or intensively managed. Provides 0.9 lb. of nitrogen per 1,000 ft <sup>2</sup> .
4-6-4 Late Summer Turf Starter and Overseeder	<b>Turf Establishment:</b> Pre-plant: Broadcast and incorporate into top 4 in (5 cm) of soil. 50 lb. per 1,000 ft <sup>2</sup> or 2,200 lb. per acre. 250 g per m <sup>2</sup> or 2,500 kg per hectare. Post-plant: (45-60 days): Broadcast and water in 25 lb. per 1,000 ft <sup>2</sup> or 1,100 lb. per acre. 125 g per m <sup>2</sup> or 1,250 kg per hectare.	<b>Overseeding:</b> Apply 25 lb. per 1,000 ft <sup>2</sup> or 125 g per m <sup>2</sup>  <b>Hydroseeding:</b> Apply 500 to 4,000 lb. per acre (560 to 4,480 kg per hectare)
8-0-4 Fall Winterizer	Apply 6 lb. per 1,000 ft <sup>2</sup> (2.9 kg per 100m <sup>2</sup> ). Provides 0.48 lb. of nitrogen per 1,000 ft <sup>2</sup> .	30 lb. covers up to 5,000 ft <sup>2</sup> . Apply 10 lb. per 1,000 ft <sup>2</sup> if grass clippings are removed or if the turf is heavily used or intensively managed. Provides 0.8 lb. of nitrogen per 1,000 ft <sup>2</sup> .

Available particle sizes:

**MED GRADE, 200 SGN (2.8 MM - 1.4 MM)**



ITEM #	PACKAGE SIZE	UNITS / PALLETS
<b>Sustāne 9-0-0 Spring Weed &amp; Feed Granulated Corn Gluten Meal</b> 80-60-1131 (RETAIL PACKAGING) 85-60-1111 85-60-1151	30 lb. bags 50 lb. bags 1-ton tote	66 bags / pallet 40 bags / pallet 1-ton tote / pallet
<b>Sustāne 9-0-2 Early Summer Turf Maintenance</b> 80-61-1111 (RETAIL PACKAGING) 85-61-1111 85-61-1151	30 lb. bags 50 lb. bags 1-ton tote	66 bags / pallet 40 bags / pallet 1-ton tote / pallet
<b>Sustāne 4-6-4 Late Summer Turf Starter &amp; Overseeder</b> 80-62-1111 (RETAIL PACKAGING) 85-62-1111 85-62-1151	30 lb. bags 50 lb. bags 1-ton tote	66 bags / pallet 40 bags / pallet 1-ton tote / pallet
<b>Sustāne 8-0-4 Fall Winterizer</b> 80-63-1111 (RETAIL PACKAGING) 85-63-1111 85-63-1151	30 lb. bags 50 lb. bags 1-ton tote	66 bags / pallet 40 bags / pallet 1-ton tote / pallet

### 9-0-0 Guaranteed Analysis

Total Nitrogen (N).....9%  
9.0% Water Insoluble Nitrogen\*

#### Active Ingredient:

Corn Gutten Meal.....100%

Derived from corn gluten meal.

\*9% slowly available nitrogen from corn gluten meal.

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

### 9-0-2 Guaranteed Analysis

Total Nitrogen (N).....9%  
0.4% Ammoniacal Nitrogen  
2.0% Nitrate Nitrogen  
1.0% Other Water Soluble Nitrogen\*  
5.6% Water Insoluble Nitrogen\*  
Soluble Potash (K<sub>2</sub>O).....2%  
Calcium (Ca).....2%

Derived from aerobically composted turkey litter, green waste compost, feather meal, sodium nitrate, and sulfate of potash.

\*5.6% slowly available nitrogen from aerobically composted turkey litter and feather meal.

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

### 4-6-4 Guaranteed Analysis

Total Nitrogen (N).....4%  
0.4% Ammoniacal Nitrogen  
0.4% Other Water Soluble Nitrogen  
3.2% Water Insoluble Nitrogen\*  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>).....6%  
Soluble Potash (K<sub>2</sub>O).....4%  
Calcium (Ca).....4%  
Magnesium (Mg).....0.75%  
Sulfur (S).....1%  
Iron (Fe).....0.25%

Derived from aerobically composted turkey litter, feather meal, bone meal, and sulfate of potash.

\*3.2% slowly available nitrogen from aerobically composted turkey litter and feather meal

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

### 8-0-4 Guaranteed Analysis

Total Nitrogen (N).....8%  
0.8% Ammoniacal Nitrogen  
1.2% Other Water Soluble Nitrogen\*  
6.0% Water Insoluble Nitrogen\*  
Soluble Potash (K<sub>2</sub>O).....4%  
Calcium (Ca).....2%

Derived from aerobically composted turkey litter, green waste compost, feather meal, and sulfate of potash.

\*6.4% slowly available nitrogen from aerobically composted turkey litter and feather meal.

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

