

NATURAL & ORGANIC



LATE SUMMER | TURF STARTER & OVERSEEDER



NATURAL & ORGANIC



LATE SUMMER | TURF STARTER & OVERSEEDER

SUSTANE[®]

Naturally...



4-6-4
**LATE SUMMER
TURF STARTER &
OVER SEEDER**

COVERS 5000 SQ. FT.



4-6-4 LATE SUMMER TURF STARTER & OVERSEEDER

NET WEIGHT 30 lb. (13.60 kg)
PESO NETO 30 lb. (13.60 kg)



SUSTÂNE TURF STARTER & OVERSEEDER 4-6-4

is a natural and organic professional grade starter fertilizer that is specifically formulated to be applied directly with grass seed. Sustâne 4-6-4 is made from a combination of aerobically composted turkey litter, feather meal, and sulfate of potash. Sustâne combines the soil building benefits of compost with rich, natural plant nutrients into every granule.

Sustainable Turf Maintenance Practices:

- Improve soil quality by adding compost. Good soil is the foundation to a quality lawn
- Less frequent but deep watering may result in longer roots
- Mow at a height of 3" to help maintain a thick lawn
- Maintain a high quality natural fertilizer program to encourage new growth
- Proper feeding, mowing and watering is the best way to maintain a beautiful lawn



Sustâne Natural Fertilizers are an important part of the sustainable management of professional turf grass around the world. Golf courses, athletic stadiums, equestrian tracks, and public parks rely on Sustâne to maintain high quality playing surfaces.

Sustâne products work by combining natural and organic plant nutrients with the many benefits of high quality compost:

Benefits of Sustâne Compost based fertilizers:

- Slow Release Nitrogen Fertilizer feeds plants for up to 3 months
- Increases the nutrient and water holding capacity of the soil
- Reduces nutrient loss from leaching
- Improves soil structure, porosity, and stability, leading to greater root development
- Environmentally friendly and safe for kids, pets, and pollinators

4 STEPS FOR INCREDIBLE LAWN, ALL SEASON LONG WITH SUSTÂNE'S ALL NATURAL & ORGANIC LAWN PROGRAM

Sustâne's 4-Step Lawn Fertility Program is designed to provide your lawn with the nutrients and organic matter to produce dense, green grass. Follow each of the 4 steps to maintain professional quality lawns all season long or mix and match to suit your application needs.

SPRING

WEED & FEED

Sustâne 9-0-0 with Non-GMO Granular Corn Gluten Meal is a natural broadleaf weed pre-emergent that helps prevent weeds from establishing in the spring by drying the new weed seed root.

EARLY SUMMER

TURF MAINTENANCE

Sustâne 9-0-2 combines compost-based organic Slow Release Nitrogen which helps promote thick lawns and lasting turf color with quickly available natural Chilean nitrate for a fast turf response.

LATE SUMMER

STARTER/OVERSEEDER

Compost-based Sustâne 4-6-4 is gentle enough to be applied with grass seed or under sod for a new lawn, or to overseed an existing lawn or after core aeration to promote dense grass coverage and crowd out weeds.

FALL

WINTERIZER

Sustâne 8-0-4 provides the plant nutrients and minerals that grass needs to prepare for winter resulting in a quick spring green up. Sustâne Fall Winterizer promotes thicker lawns and early spring color.

Directions for Use:

Application Timing: August - September

Over-seeding (existing lawn): Mix 6 lb. of Sustâne Turf Starter 4-6-4 with enough grass seed to cover 1,000 ft². Apply with a broadcast or drop spreader (2.9 kg of Sustâne with enough grass seed for 100 m²). Provides 0.24 lb. of nitrogen per 1,000 ft². 30 lb. covers up to 5,000 ft². Apply 10 lb. per 1,000 ft² if grass clippings are removed or if the turf is heavily used or intensively managed (provides 0.48 lb. of nitrogen per 1,000 ft²).

New Lawn from Seed: Mix 25 lb. of Sustâne Turf Starter 4-6-4 with enough grass seed to cover 1,000 ft. and apply with a broadcast or drop spreader (2.9 kg of Sustâne with enough grass seed for 100 m²). Provides 1 lb. of nitrogen per 1,000 ft². 30 lb. covers 1,200 ft². Incorporate Sustâne and seed mixture into top 2" of soil.

New Lawn from Sod: Apply 25 lb. Sustâne Turf Starter 4-6-4 per 1,000 ft² prior to laying sod. Incorporate Sustâne into top 2" of soil. Apply water thoroughly after applying seed or laying sod and maintain adequate soil moisture for 2 weeks following seeding or sodding.

Instrucciones de Uso:

Tiempo de aplicación: Agosto - Septiembre

En el césped existente: Mezclar 6 libras de Sustâne Turf Starter 4-6-4 con suficiente semilla de césped para cubrir 1.000 pies² y aplicar con un difusor o difusor de caída (2,9 kg de Sustane con suficiente semilla de césped para 100 m²). Proporciona 0.24 libras de nitrógeno por 1.000 pies². 30 lb. cubre hasta 5.000 pies². Aplicar 10 libras por 1.000 pies² si se quitan los recortes de césped o si el césped es muy utilizado o manejado intensivamente (proporciona 0.8 libras de nitrógeno por 1.000 pies²).

Nuevo césped de la semilla: Mezcle 25 libras de Sustâne Turf Starter 4-6-4 con suficiente semilla de césped para cubrir 1.000 pies² y aplicar con un esparcidor de semilla o gota (2.9 kg de Sustâne con suficiente semilla de césped para 100 m²). Proporciona 1 libra de nitrógeno por 1.000 pies². 30 lb cubre 1.200 pies². Incorporar Sustâne y la mezcla de semillas en la parte superior 2" del suelo.

Nuevo césped de Sod: Aplicar 25 lb. Sustâne Turf Starter 4-6-4 por 1.000 pies² antes de colocar el césped. Incorporar Sustâne en la parte superior 2" del suelo. Apliqar agua con cuidado después de halladir la semilla o colocar el césped. Mantenga la humedad adecuada del suelo durante 2 semanas después de la siembra.

Sustâne 4-6-4 Application Rates:

| Grass Type | Turfgrass Overseeding | New Lawn Establishment |
|---------------------|-----------------------|------------------------|
| Blue Grass | 2 lb. | 3 lb. |
| Perennial Rye Grass | 5 lb. | 10 lb. |
| Tall Fescue | 5 lb. | 10 lb. |
| Fine Fescue | 2 lb. | 5 lb. |

Manufactured by Sustâne® Natural Fertilizer, Inc.
310 Holiday Avenue • Cannon Falls, MN 55009 U.S.A.
+1(507) 263-3003 • e-mail: help@sustane.com
www.sustane.com

NET WEIGHT 30 lb. (13.60 kg)
PESO NETO 30 lb. (13.60 kg)

| Guaranteed Analysis | |
|---|-------|
| Total Nitrogen (N)..... | 4% |
| 0.4% Ammoniacal Nitrogen | |
| 0.4% Other Water Soluble Nitrogen | |
| 3.2% Water Insoluble Nitrogen* | |
| Available Phosphate (P ₂ O ₅)..... | 6% |
| Soluble Potash (K ₂ O)..... | 4% |
| Calcium (Ca)..... | 4% |
| Magnesium (Mg)..... | 0.75% |
| 0.01% Water Soluble Magnesium (Mg) | |
| Sulfur (S)..... | 1% |
| Iron (Fe)..... | 0.25% |
| Derived from aerobically composted turkey litter, feather meal, rock phosphate and sulfate of potash. | |
| *3.2% slowly available nitrogen from aerobically composted turkey litter and feather meal | |
| | F689 |

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

Granulation Specifications:

Medium Grade: SGN 200 (2.8 mm - 1.4 mm).

Store in a cool, dry place.

Keep out of reach of pets and children.

Manténgalo fuera del alcance de los niños.

Guárdelo en un lugar fresco y seco.

Notice: Read Before Using Product

Apply only to actively growing turf. 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 or garden, and sweep any product that lands in the driveway, sidewalk, or street, back onto your lawn or garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulation for fertilizer use.

Use of this product is subject to the following disclaimer of warranties and conditions (including limitations of liability).

Disclaimer of Warranties: There are no warranties, express or implied, or merchantability or of fitness for a particular purpose or otherwise, which extend beyond the printed statements on this package. Under no circumstances shall Sustâne® Natural Fertilizer, Inc. be liable for any incidental or consequential damage resulting from a failure to use this product in accordance with the printed directions on this package.

Conditions: The printed directions on this package are for the protection of the user. Any use of this product not in conformity with those printed directions is at the risk of the user.

Limitations of Liability: In no event shall Sustâne Natural Fertilizer, Inc.'s liability for damages arising out of the use of this product exceed the purchase price of the product.

