

NATURAL & ORGANIC

NATURAL & ORGANIC

SUSTANE
Naturally...

LATE SUMMER



Organic



**TURF STARTER
& OVERSEEDER**

4-6-4

COVERS 5,000 SQ. FT.

www.sustane.com

Net Weight 30 lb. (13.6 kg)

LATE SUMMER

TURF STARTER

TURF STARTER

LATE SUMMER



LATE SUMMER TURF STARTER AND OVERSEEDER

4•6•4

Sustane Turf Starter and Over-seeder 4-6-4

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

Directions for Use:

Application Timing: August - September

Over-seeding (existing lawn): Mix 6 lb. of Sustane 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 Sustane 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 Sustane Turf Starter 4-6-4 with enough grass seed to cover 1,000 ft² and apply with a broadcast or drop spreader (2.9 kg of Sustane with enough grass seed for 100 m²). Provides 1 lb. of nitrogen per 1,000 ft². 30 lb. covers 1,200 ft². Incorporate Sustane and seed mixture into top 2" of soil.

New Lawn from Sod: Apply 25 lb. Sustane Turf Starter 4-6-4 per 1,000 ft² prior to laying sod. Incorporate Sustane 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 Sustane 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 Sustane 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 Sustane con suficiente semilla de césped para 100 m²). Proporciona 1 libra de nitrógeno por 1.000 pies². 30 lb cubre 1.200 pies². Incorporar Sustane y la mezcla de semillas en la parte superior 2" del suelo.

Nuevo césped de Sod: Aplicar 25 lb. Sustane Turf Starter 4-6-4 por 1.000 pies² antes de colocar el césped. Incorporar Sustane 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.

Grass Seed Application Rates:

Grass Type	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.

Store in a cool, dry place. Keep out of reach of pets and children.



Visit www.sustane.com for more information.

NET WEIGHT 30 lb. (13.6 kg)
PESO NETO 30 lb. (13.6 kg)

Granulation Specifications: Medium Grade
Mesh Size -7+14 (2.8 mm to 1.4 mm) SGN 200
F689

Manufactured by Sustane® 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



Sustane 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 Sustane to maintain high quality playing surfaces.

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

Benefits of Sustane 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 and pets when used as directed

Sustane's All Natural 4 Step Lawn Program:

Proper fertilization plays an important role in maintaining a high quality lawn. Sustane's All Natural 4 Step Lawn Fertility Program is designed to provide your lawn with the nutrients necessary to produce dense, dark grass. Follow each of the 4 steps to maintain professional quality lawns all season long.



Step 1

Early Spring
Weed Preventer

Step 2

Early Summer
Turf Maintenance

Step 3

Late Summer
Starter/Overseeder

Step 4

Fall
Winterizer

Guaranteed Analysis:

Total Nitrogen (N)	4.0%
0.4% Ammoniacal Nitrogen	
1.0% Other Water Soluble Nitrogen*	
2.6% Water Insoluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	6%
Soluble Potash (K ₂ O)	4%
Calcium (Ca)	4%
Magnesium (Mg)	1%
Water Soluble Magnesium (Mg)	0%
Sulfur (S)	1%
Iron (Fe)	0.5%
Manganese (Mn)	0.05%
Water Soluble Manganese (Mn)	0%

Derived from aerobically composted turkey litter, feather 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.aapfc.org/metals.htm>

Almacenelo en un lugar oscuro, fresco y seco. Mantengalo fuera del alcance de los niños y mascotas.

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, and sweep any product that lands in the driveway, sidewalk, or street, back onto your lawn. 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.

This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when 1) providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under §8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application; 2) establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State; or 3) reestablishing or repairing a turf area.

In Virginia this lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf.

Disclaimer and Limitations of Liabilities: There are no warranties, express or implied, beyond the printed statements on this package. Under no circumstances shall Sustane® Natural Fertilizer, Inc. be liable for any damage resulting from a failure to use this product in accordance with the printed directions on this package or local fertilizers ordinances. In no event shall Sustane® Natural Fertilizer, Inc.'s liability for damages arising out of the use of this product exceed the purchase price of the product.