



Made with
**Renewably Sourced
Aerobic Compost**

**One Formula Works on
All Plant Varieties!**

SUSTANE®
Naturally...



OMRI™
Listed
Organic Materials Review Institute

All Natural

4 • 6 • 4

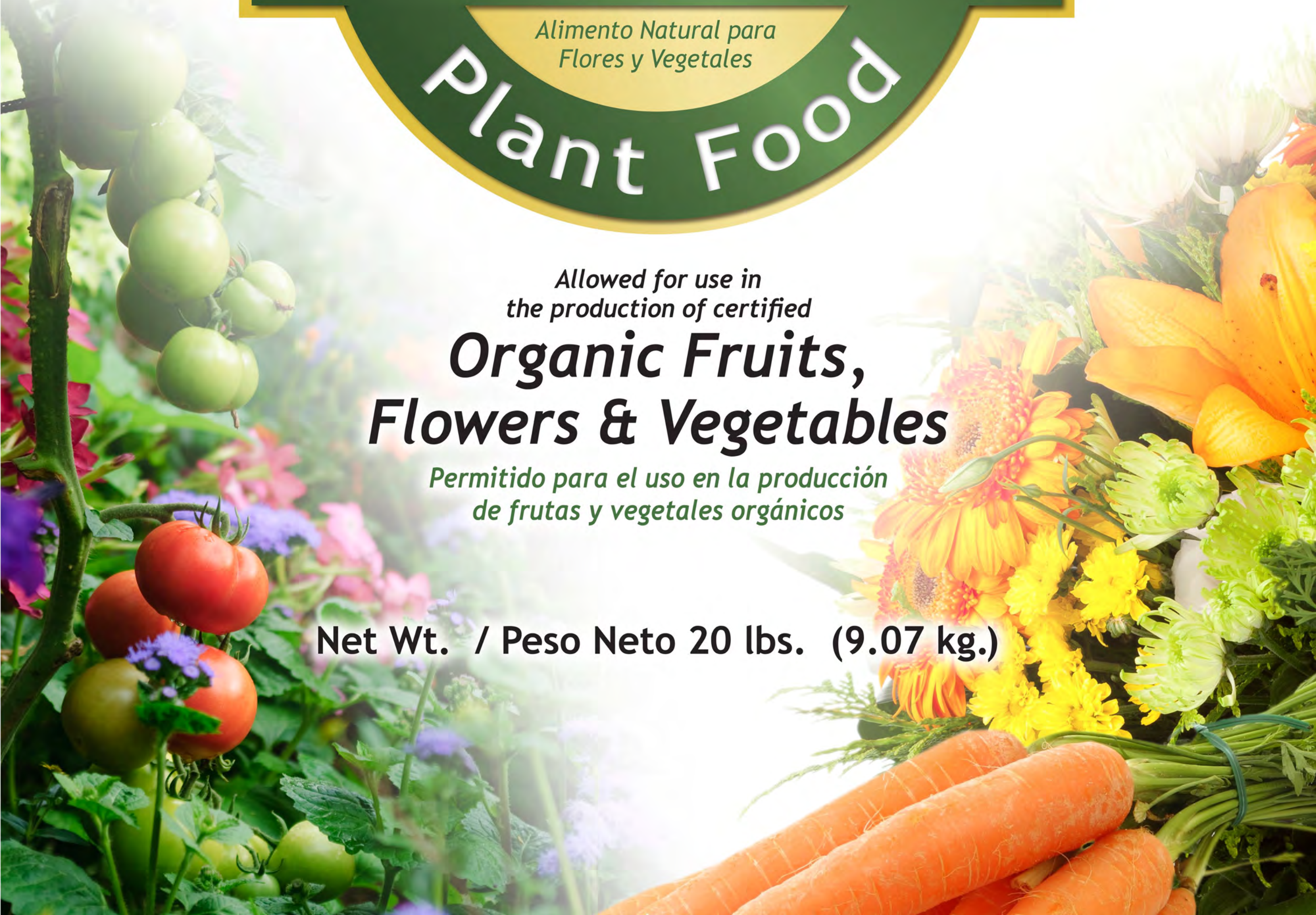
*Alimento Natural para
Flores y Vegetales*

Plant Food

*Allowed for use in
the production of certified*
**Organic Fruits,
Flowers & Vegetables**

*Permitido para el uso en la producción
de frutas y vegetales orgánicos*

Net Wt. / Peso Neto 20 lbs. (9.07 kg.)



SUSTANE®

Naturally...

SUSTANE:

Since 1987, Sustane has been proud to be a part of the global movement toward a more sustainable world: better land management; protection of our waters; saving and rebuilding soils; improving crop health and yields; helping professional growers, home gardeners, and communities alike -- all through the utilization of recycled, renewable, natural resources.

Sustane Natural Fertilizers are supported by over 25 years of independent research. This is why professional growers worldwide trust in Sustane for the production of certified organic crops, establishment and maintenance of high quality sports fields, help in stabilizing soils with new vegetation in environmentally sensitive areas and to produce beautiful vegetable gardens and ornamental landscapes.

Uses and Application Rates:

Cantidades para el uso y la aplicación:

Sustane 4-6-4 All Natural Flower & Vegetable Plant Food is a slow-release nitrogen fertilizer made from biologically stable compost, natural sulfate of potash and hydrolyzed feather meal. This product is recommended for use on vegetables, fruits, flowers and landscape beds, tree and shrub establishment, in potting soil mixes and for use as a turfgrass starter fertilizer.

This product is allowed for use in the production of certified organic fruits and vegetables.
Permitido para el uso en la producción de frutas y vegetales orgánicos

New Garden Bed Preparation: Apply 1 cup of Sustane for every 10 ft² of bed space or 3 lbs. per 100 ft². (126 grams per m²). Incorporate into the top 4" (10 cm) of soil.
Preparación para comenzar un jardín: Cada 10 pies², colocar una taza de fertilizante o 3 lb, por cada 100 pies².

Vegetable Row Crops: Apply 1 cup of Sustane for every 10 ft of row space (45 grams per m).
Cultivo de vegetales en hileras: Colocar una taza de Sustane cada 10 pies en la hilera.

	Cups per sq. ft.	Pounds per 100 sq. ft.
Tomatoes	2	5.75
Lettuce	1 3/4	5
Cucumbers	1	2.75
Peppers	1/8th	1.5

Conversion:

1/4 Cup = 34 grams	1 lb. = 3 1/3 cups
1/2 Cup = 68 grams	1 lb. = 454 grams
1 Cup = 136 grams	1 kg = 7 1/3 cups

Transplants and Established Plants: Apply 1/4 cup of Sustane into the hole prior to planting transplants or around the base of the plant for established plants (34 grams per plant). Application rates for specific plants are available at www.sustane.com.

Para plantas establecidas y a trasplantar: Colocar 1/4 de taza de Sustane, alrededor de la base para las plantas establecidas y en el pozo para las trasplantadas.

Soil Mixes & Potted Plants: Incorporate Sustane into the potting mix at a rate of 2 cups per cubic foot of mix (12 grams / cubic liter).

Mezclas de tierra & plantas en macetas: colocar Sustane en la mezcla de tierra a una proporción de 2 tazas por pie³ de la mezcla (12 gramos/litros³).

Trees and Shrubs: Apply 1/4 cup of Sustane for plants with a 2-ft. canopy. Increase rates by 1/4 cup for every additional 6" of canopy spread (112 grams for 1 meter canopy). Apply at planting for establishment or in the spring and fall for established trees and shrubs.

Árboles y arbustos: Colocar 1/4 de taza de Sustane por cada planta con follaje de 2 pies. Aumente la proporción a 1/4 de taza cada 6 pulgadas de aumento de follaje. Abonar al plantar en la primavera y el otoño, para los árboles y arbustos establecidos.

Turfgrass Establishment: Broadcast 16.6 lbs for every 1,000 ft² prior to planting (8 grams per m²). Incorporate into the top 4" (10 cm) of soil.

Para establecer el pasto trasplantado: Distribuir antes de plantar 16.6 libras por cada 1.000 pies².

Coverage: 20 lbs covers 1,200 ft². at 0.67 lbs of nitrogen per 1,000 ft².

Cobertura: 20 libras cubre 1,200 pies² de 0,67 libras de nitrógeno por 1.000 pies².

For best results, apply water after application. Application rates vary based on soil conditions, plant species and desired rate of growth. It is recommended to have soil tested prior to applying any fertilizers.

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)	1.00%
Sulfur (S)	3.00%
Iron (Fe)	0.50%
Manganese (Mn)	0.05%
Zinc (Zn)	0.05%

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

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

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

Particle Size: Medium Grade: SGN 200 (2.8mm -1.4 mm)

Net Weight 20 lb. (9.07 kg)

Peso Neto 20 lb (9.07 kg)

F689



**Made with
Renewably Sourced
Aerobic Compost**

Try these other great products from Sustane:

8-2-4
Lawn & Landscape



8-4-4
Professional Grade



4-6-4
Compost Tea Bags



Visit www.sustane.com for more information on Sustane products, application rates and helpful gardening tips.



Sustane Natural Fertilizer, Inc.
310 Holiday Ave • Cannon Falls, MN 55009
(507) 263-3003 Made in the USA

Caution Statement:
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 in the driveway, sidewalk, or street, back onto your lawn/garden.

Use only as directed. Store in a cool, dry place. Keep out of reach of children.

Disclaimer and Limitations of Liabilities:
There are no warranties, expressed 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 fertilizer 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.