

ACCEPTED

APR 8 1967

STA-GREEN TREE AND TURF 10-6-4 With Pesticides

STA-GREEN PLANT FOOD COMPANY

SYLACAUGA, ALABAMA 35150

50 Lbs. Net Weight

10-6-4

--GUARANTEED ANALYSIS--

Total Nitrogen, not less than		10%
Nitrate Nitrogen, not less than	.6%	
Ammoniacal Nitrogen, not less than	6.9%	
Water Soluble Organic Nitrogen, not less than	.5%	
Water Insoluble Nitrogen, not less than	2.0%	
Available Phosphoric Acid, not less than		6%
Insoluble Phosphoric Acid, not less than	.20%	
Water Soluble Potash, not less than		4%
Filler		None
Total Available Primary Plant Food, not less than		20%
Chlorine Not More Than		1%
Derived From--Primary Plant Foods		
Nitrogen - Ammonium Nitrate, Sulphate of Ammonia, Urea Formaldehyde, Urea and Cottonseed Meal		
Phosphoric Acid - Normal Superphosphate		
Potash - Muriate of Potash		

Secondary Nutrients:

			<u>Derived From</u>
Calcium (Ca)	not less than	1.0% or CaO - 1.4%	Dolomitic Limestone
Magnesium (Mg)	" " " (total)	0.5% " MgO - 0.83%	" "
"	(water soluble)	None	
Sulphur (S)	Not less than	1.0% or SO ₃ - 1.0%	Superphosphate

Micronutrients (or minor elements): (Derived From FTE (Fritted Trace Elements))

Boron (B)	not less than	0.02%	or	B ₂ O ₃	0.060%
Copper (Cu)	" " "	0.05%	"	CuO	0.062%
Iron (Fe)	" " "	0.10%	"	Fe ₂ O ₃	0.143%
Manganese (Mn)	" " "	0.05%	"	MnO	0.064%
Molybdenum (Mo)	" " "	0.0005%	"	MoO ₃	0.0007%
Zinc (Zn)	" " "	0.05%	"	ZnO	0.062%

INGREDIENTS ACTIVE AS INSECTICIDES

Heptachlor (heptachlorotetrahydro-4,7-methaneindene)	.16%
Related compounds	.05%
Inert Ingredients (Diluent)	.11%
Inert Ingredients (Fertilizers and Plant Nutrients)	99.35%
Total Inert Ingredients	<u>99.79%</u>
	100.00%

**Urea and Cottonseed Meal
Phosphoric Acid - Normal Superphosphate
Potash - Muriate of Potash**

Secondary Nutrients:			<u>Derived From</u>		
Calcium	(Ca)	not less than	1.0%	or CaO - 1.4%	Dolomitic Limestone
Magnesium	(Mg)	" " " (total)	0.5%	" MgO - 0.83%	" "
"		(water soluble)	None		
Sulphur	(S)	Not less than	1.0%	or SO ₃ - 1.0%	Superphosphate
Micronutrients (or minor elements): (Derived From FTE (Fritted Trace Elements))					
Boron	(B)	not less than	0.02%	or B ₂ O ₃	0.060%
Copper	(Cu)	" " "	0.05%	" CuO	0.062%
Iron	(Fe)	" " "	0.10%	" Fe ₂ O ₃	0.143%
Manganese	(Mn)	" " "	0.05%	" MnO	0.064%
Molybdenum	(Mo)	" " "	0.0005%	" MoO ₃	0.0007%
Zinc	(Zn)	" " "	0.05%	" ZnO	0.062%

INGREDIENTS ACTIVE AS INSECTICIDES

Heptachlor (heptachlorotetrahydro-4,7-methanoindene)	.16%
Related compounds	.05%
Inert Ingredients (Diluent)	.44%
Inert Ingredients (Fertilizers and Plant Nutrients)	99.35%
Total Inert Ingredients	<u>99.79%</u>
	100.00%

HEPTACHLOR

(13 lbs. 25% Heptachlor or Equivalent per ton) Heptachlor is derived from addition of 13 lbs. 25% Heptachlor base or Equivalent per ton.

CAUTION

KEEP OUT OF REACH OF CHILDREN. Avoid inhalation. Avoid contamination of food and foodstuff. Wash thoroughly after handling. Avoid contact with skin. DO NOT LEAVE ON SKIN. Keep children and pets off treated areas until this material is washed into the soil and the grass is thoroughly dry.

This product is toxic to Fish and Wildlife. Birds feeding on treated area may be killed. Keep out of any body of water.

ACID FORMING

State Fertilizer Inspection privilege or other tax on this package has been paid.

KEEP IN DRY PLACE

Fla. Reg. No. 701-1009 Yr. 1966

USDA Registration No. 7437-2

STA-GREEN TREE AND TURF 10-6-4 with Pesticides
 STA-GREEN PLANT FOOD COMPANY
 CYLACAUGA, ALABAMA 35150

4807
 FEDERAL PESTICIDE
 CONTROL ACT
 REGISTERED

USE STA-GREEN TREE AND TURF 10-6-4 AS FOLLOWS:

1. For lawn control feed $1\frac{1}{2}$ pounds per 100 square feet (10 ft. x 10 ft.)
 Apply evenly to dry uncut grass and water well.

TREES: Feed shade or ornamental trees STA-GREEN Tree and Turf twice a year-- early
 spring and late fall. Feed one pound of STA-GREEN Tree and Turf per inch of tree
 height of tree. Distribute the plant food evenly in holes $1\frac{1}{2}$ feet apart and at
 least 12 to 18 inches deep under the drip area of the branches. The holes may be
 dug with a soil auger or with a crow bar.

SHRUBS: In the early spring broadcast 3 pounds of STA-GREEN Tree and Turf per
 100 square feet, or 2 to 3 handfuls per shrub. Work into soil and water well.

STIA-GREEN Tree and Turf with pesticides contains major and secondary plant food for
 maximum growth of lawns and trees, plus the residual control of such insect pests
 as Imported Fire ants, White Fringed Beetle, Japanese Beetle, White Grubs, Green
 June Beetle.

FROM HERE IT USES

Ask your dealer for the free STA-GREEN feeding guide. Do not put STA-GREEN on
 stems or foliage of plants. Keep in a dry place.

(Two cups equal one pound)

TYPE OF PLANT	No. lbs. per 100 sq. ft.	No. lbs. per 100 sq. ft.	No. lbs. per 100 sq. ft.	No. lbs. per 100 sq. ft.	PERCENTAGE OF PESTICIDES				
					PERCENTAGE OF PESTICIDES	PERCENTAGE OF PESTICIDES	PERCENTAGE OF PESTICIDES	PERCENTAGE OF PESTICIDES	PERCENTAGE OF PESTICIDES
LAWN	1 1/2 lbs.	11,250 SQ. FT.	1	1	7.5	7.5	14.0	14.5	11.0
	1 1/4 lbs.	11,700 SQ. FT.	1	1	6.5	6.5	13.0	13.5	10.0
	1 1/8 lbs.	12,150 SQ. FT.	1	1	5.5	5.5	11.0	11.5	8.0
	1 1/2 lbs.	12,600 SQ. FT.	1	1	4.5	4.5	9.0	9.5	6.5
SHRUBS	1 1/2 lbs.	11,250 SQ. FT.	1	1	7.5	7.5	14.0	14.5	11.0
	1 1/4 lbs.	11,700 SQ. FT.	1	1	6.5	6.5	13.0	13.5	10.0
	1 1/8 lbs.	12,150 SQ. FT.	1	1	5.5	5.5	11.0	11.5	8.0
	1 1/2 lbs.	12,600 SQ. FT.	1	1	4.5	4.5	9.0	9.5	6.5
TREES	1 1/2 lbs.	11,250 SQ. FT.	1	1	6.5	6.5	13.0	13.5	10.0
	1 1/4 lbs.	11,700 SQ. FT.	1	1	5.5	5.5	11.0	11.5	8.0
	1 1/8 lbs.	12,150 SQ. FT.	1	1	4.5	4.5	9.0	9.5	6.5
	1 1/2 lbs.	12,600 SQ. FT.	1	1	3.5	3.5	7.0	7.5	5.0
ST. AUGUSTINE	1 1/2 lbs.	11,250 SQ. FT.	1	1	7.5	7.5	14.0	14.5	11.0
	1 1/4 lbs.	11,700 SQ. FT.	1	1	6.5	6.5	13.0	13.5	10.0
	1 1/8 lbs.	12,150 SQ. FT.	1	1	5.5	5.5	11.0	11.5	8.0
	1 1/2 lbs.	12,600 SQ. FT.	1	1	4.5	4.5	9.0	9.5	6.5