6-3-6 Fertilizer • Mycorrhizae Fungi • Biostimulants

ROOTS® Palm Saver® 6-3-6 is used in growing, planting and maintaining palms and other tropical plant species. It contains a blend Harmful if swallowed. of endomycorrhizal fungi, beneficial bacteria, micronutrients, humic acids and organic material to enrich the soil and promote mycorrhizal development on newly planted or declining palms and other tropical plants. Also included is Myconate® (formononetin), a patented stimulant of VAM fungi.

DIRECTIONS FOR USE:

New plantings: Mix Roots® Palm Saver® in the backfill around the root ball in the upper 3 to 4 inches of soil. For each 1 foot of diameter of planting hole, use 12 ounces (4 scoops) of Roots® Palm Saver®.

Vertimulching Existing Palms: Apply by standard vertical mulching technique. For an average size palm, drill 4 holes evenly spaced around the trunk, about halfway between the trunk and dripline. Remove mulch. Use a 2 to 3 inch wide auger to drill holes to a depth of 8 to 10 inches. Fill holes wih soil evenly mixed with Roots® Palm Saver® at a rate of 6 ounces per hole. Pack lightly. If using premixed soil as a fill, mix 10 pounds Roots® Palm Saver® per cubic foot of fill. Replace mulch. Apply water to soil saturation, Reapply annually as needed.

STORAGE: Store in a dry location between 50° and 90°F.

WARRANTY

NOTE To the extent consistent with applicable law, buyer assumes all responsibility for safety and performance if this product is not used according to the directions.

Hazard Statements:

Causes skin irritation.

May be harmful if inhaled.

May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties if

inhaled Causes serious eye irritation.

Precautionary Statements for handling:

Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands and exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face

protection. . If in eves, rinse with water and seek medical attention if symptoms

Rinse mouth

Take off contaminated clothing and wash before reuse. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel

IF ON SKIN: Wash with plenty of soap and water.

IF INHALED: Call » POISON CENTER or doctor/physician if you feel

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do. Continue rinsina. If skin irritation occurs: Get medical advice/ attention.

If eye irritation persists: Get medical advice/attention. Store locked up.

Store in a well-ventilated place.

Keep container tightly closed.

Dispose of contents/container properly as required by law for waste pesticides.

Keep out of reach of children

Precautionary Statements for disposal - Dispose in accordance with all federal, state and local regulations.

For technical assistance and information about our products visit www.LebanonTurf.com

Information regarding the contents and levels of metals in this product is available on the Internet at: http://www.regulatory-info-lebsea.com

GUARANTEED ANALYSIS

Total Nitrogen (N) 4.1% Water Insoluble Nitrogen* 0.8% Urea Nitrogen

1.1% Slowly Available Water Soluble Nitrogen* Available Phosphate (P,0,)......3% Magnesium (Mg) ... 1.00% Water Soluble Magnesium (Mg) 0.05% Water Soluble Iron (Fe) Manganese (Mn)....

0.05% Water Soluble Manganese (Mn) Zinc (Zn). 0.10% Water Soluble Zinc (Zn) Derived from: Ureaformaldehyde, Feather Meal, Meat and Bone Meal, Peanut

Skin Meal, Kelp Meal, Methylene Urea, Calcium Phosphate, Rock Phosphate, Sulfate of Potash, Iron Sucrate, Magnesium Sulfate, Magnesium Sucrate,

Manganese Sucrate, Zinc Oxysulfate. *5.2% Slowly available Nitrogen from urea formaldehyde, methylene urea, feather meal, meat and bone meal and peanut skins. F699

ALSO CONTAINS NON PLANT FOOD INGREDIENTS SOIL/PLANT AMENDING INGREDIENTS/BENEFICIAL SUBSTANCES

Active Ingredients

VA Endomycorrhizal (VAM) Fungi......1.6 spores/g 0.4 spores/q Entrophospora columbiana

0.4 spores/q Glomus clarum

58,000 cfu/q Bacillus licheniformis

58,000 cfu/g Bacillus megaterium

12,500 cfu/g Paenibacillus azotofixans

Humic acids (derived from Leonardite) 7.0000% Formononetin

INERT INGREDIENTS.....

2.4% Green Sand

2.1% Mineral Oil (USP)

0.4 spores/g Glomus etunicatum

0.4 spores/q Glomus intraradices

Rhizosphere Bacteria.... 275,000 cfu/g

12,500 cfu/g Bacillus polymyxa

58,000 cfu/q Bacillus pumilus

58,000 cfu/g Bacillus subtilis

FERTILIZER INGREDIENTS

85.4985% Fertilizer Ingredients

3.0% Non humic acid components of Leonardite

Not labeled for use on food crop sites.

APPLICATION RATES SIZE Roots® PALM SAVER® 3 ounces 1 gallon 3 gallon 6 ounces 5 gallon 12 ounces 10 gallon 18 ounces 24 ounces 15 gallon 2 foot diameter planting hole 24 ounces 3 foot diameter planting hole 36 ounces 5 foot diameter planting hole 72 ounces

Expiration Date:

Net Weight: 18.75 lbs. (8.5 kg.)