8.125″ x 12.5″ + 4 BG

12.5″ Pouch Length

4″ Gusset

12.5″ Pouch Length

8.125″ Pouch Width

0.25″ Trim

0.25″

1″

0.25″ Trim

Represents Available Print Area
(includes 0.25″ bleed into trim area)

Hi-Yield®

Manganese Sulfate

32335

- Corrects Manganese Deficiencies In Palms, Shrubs And Trees
- Corrects Frizzle-Top In Palms

NET WEIGHT 4 LBS. (1.8 KG) 32335

Hi-Yield®

Manganese Sulfate

32335

VPG
Value Products Group, Inc.
230 FM 87
BONHAM, TEXAS 75418
Visit Us At: www.hi-yield.com
Product Questions? 855-270-4776

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

32335-0815-WP

Hi-Yield®

Manganese Sulfate

PRECAUTIONARY STATEMENTS

KEEP OUT OF REACH OF CHILDREN

- Do not handle until all safety precautions have been read and understood
- Avoid breathing
- Avoid release to the environment
- Wash hands thoroughly after
- Wear protective gloves, clothing and eye protection

HI-YIELD® MANGANESE SULFATE helps prevent and control Manganese deficiency in palms, trees, shrubs and other plants. Manganese deficiency in plants may appear as interveinal chlorosis (yellowing of the leaf while vein remains green) and plant growth can be reduced and stunted.

In palms, Manganese deficiency will cause a disorder called "frizzle top." Frizzle top appears as new leaves emerge and causes yellow streaking and weak growth. Overall the leaves will become fully yellow and the tips will fall off. Eventually the entire head becomes affected and will distort and curl, making the plant look scorched.

If symptoms are severe, apply every two to three months. Recovery may not appear until after the second application. To prevent frizzle top, apply every fall.

DIRECTIONS FOR USE

PALMS:
Small Palms: ½ to 1 lb. per tree
Medium Palms: 1 to 3 lbs. per tree
Large Palms: 3 to 6 lbs. per tree

OTHER SHRUBS, TREES & LANDSCAPES
Large Shrubs and Trees: ½ lb. per tree
Landscapes: ¼ to ½ lbs. per 100 sq. ft.

GUARANTEED ANALYSIS

Sulfur (S)	17%
17% Combined Sulfur	
Manganese (Mn)	31%
31% Water Soluble Manganese	
Derived from: Manganese Sulfate Monohydrate	

FERTILIZER