

FOR ROSES, SHRUBS,  
TREES, FLOWERS AND  
HOUSEPLANTS

REDUCES  
TRANSPLANT  
SHOCK

**Lilly  
Miller**

**VITA-START**  
Transplanting Fertilizer

WITH  
**VITAMIN B1**  
PLUS TWO ROOTING HORMONES

FEED PLANTS  
PROMOTE ROOT GROWTH  
ENSURE A GOOD START

**3-8-4**

NET CONTENTS 1 QT. (946 ml) • NET WEIGHT 2 LBS. (907 g)

**SHAKE WELL BEFORE USING.** Read the entire label. Not for human consumption. Protect from freezing.

**WHAT IS VITA-START®?**

VITA-START® contains NAA and IBA to stimulate earlier and more rapid root development. In addition, VITA-START® provides nitrogen, phosphorus, and potassium to give plants a gentle boost. It also contains chelated iron, manganese, and zinc. These elements are necessary for successful plant growth.

**TO REDUCE TRANSPLANT SHOCK AND PROMOTE NEW ROOT GROWTH**

**Rose, Azaleas, Camellias, Arborvitae, Gardenias, Rhododendrons, Shade Trees, Flowering Trees and other Ornamental Shrubs balled, bare root or in**

**containers:** Use 2 tablespoons per gallon of water. Apply to root areas as plants are set in planting hole, then cover roots with soil. Until plant is well established, repeat applications at two week intervals. Apply to thoroughly saturate root areas, using ½ to 2 gallons of diluted mixture per plant depending on size of plant and root areas to be treated.

**Annual and Perennial Flowers (Bedding Plants):** Use 1 tablespoon per gallon of water and apply to thoroughly saturate root areas at time of planting. Repeat at weekly intervals until plants are well established.

**Groundcovers such as Ivy, Iceplant, Gazania, Cotoneaster, Bearberry, Pachysandra and Ajuga:**

Use 1 tablespoon per gallon of water and apply to thoroughly saturate root areas at time of planting. Repeat at weekly intervals until plants are well established.

**House Plants:** Use 1 tablespoon per gallon of water. When repotting and planting, water thoroughly at weekly intervals with above mixture until plants are well established. For established plants, to continue new root growth, use above mixture to water plants once a month.

**GUARANTEED ANALYSIS (F1475):**

Total Nitrogen (N)	3.0%
2.3% Ammoniacal Nitrogen	
0.7% Nitrate Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	8.0%
Soluble Potash (K <sub>2</sub> O)	4.0%
Iron (Fe)	0.10%
0.10% Chelated Iron (Fe)	
Manganese (Mn)	0.10%
0.10% Chelated Manganese (Mn)	
Zinc (Zn)	0.10%
0.10% Chelated Zinc (Zn)	

Derived from ammonium phosphate, ammonium nitrate, potassium phosphate, sodium ferric diethylenetriamine pentaacetate, disodium manganous ethylenediamine tetraacetate dehydrate, zinc ethylenediamine tetraacetate dehydrate.

**ALSO CONTAINS NON-PLANT-FOOD INGREDIENTS:**

0.050% Vitamin B-1 (Thiamin hydrochloride)
0.040% 1-Naphthaleneacetic acid
0.004% Indole-3-butyric acid

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

**USE PRECAUTION:** Keep this product off sidewalks, patios, driveways, etc. This product contains iron for plant nutrition which will stain concrete and painted surfaces.

**SATISFACTION GUARANTEED:** If you are not satisfied with the performance of this product send your name, address and original proof of purchase to the address shown and we will refund your purchase price.

Lilly Miller and Vita-Start are registered trademarks of Central Garden & Pet.

**LILLY MILLER BRANDS**  
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[www.lillymiller.com](http://www.lillymiller.com)

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