



## N-Vita<sup>TM</sup> 9-4-3

### Homogeneous Granular Organic Fertilizer

#### GUARANTEED ANALYSIS:

|                                                            |      |
|------------------------------------------------------------|------|
| Total Nitrogen (N) .....                                   | 9.0% |
| 8.8% Water Insoluble Nitrogen*                             |      |
| 0.2% Ammoniacal Nitrogen                                   |      |
| Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) ..... | 4.0% |
| Soluble Potash (K <sub>2</sub> O) .....                    | 3.0% |



Derived from: Hoof and Horn Meal, Bone Meal, Cocoa Shell Meal, Soybean Meal, and Fermented Sugar Beet and Sugar Cane Molasses.

\*8.8% Slowly Available Nitrogen from Hoof and Horn Meal, Cocoa Shell Meal, Soybean Meal, and Fermented Sugar Beet and Sugar Cane Molasses.

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

Information about the components of this lot of fertilizer may be obtained by writing to BioWorks Inc., 100 Rawson Rd., Suite 205, Victor, NY 14564 and giving the lot number which is printed directly on each bag.

**F001962**

**For Commercial Use Only**

The exact rate of N-Vita<sup>TM</sup> depends on the needs of the plant, the time of application, and the nutritional reserve in the soil. If irrigation is heavy, rates may need to be increased.

#### Application Rates:

##### VEGETABLES

|                                               |                                  |
|-----------------------------------------------|----------------------------------|
| Leafy vegetables - Base fertilization .....   | 10 - 31 lb/1,000 ft <sup>2</sup> |
| Top dressing.....                             | 10 - 20 lb/1,000 ft <sup>2</sup> |
| Fruiting vegetables - Base fertilization..... | 20 - 41 lb/1,000 ft <sup>2</sup> |
| Top dressing.....                             | 16 - 25 lb/1,000 ft <sup>2</sup> |
| Asparagus.....                                | 20 - 61 lb/1,000 ft <sup>2</sup> |
| Herbs .....                                   | 10 - 31 lb/1,000 ft <sup>2</sup> |

##### FRUIT AND SMALL FRUIT (strawberries, grapes, etc.)

|                         |                                  |
|-------------------------|----------------------------------|
| Base fertilization..... | 20 - 41 lb/1,000 ft <sup>2</sup> |
| Top dressing .....      | 16 - 31 lb/1,000 ft <sup>2</sup> |

**NET WEIGHT: 35 lb (15.8 kg)**

**NURSERY CROPS**

|                         |                                  |
|-------------------------|----------------------------------|
| Base fertilization..... | 20 – 41 lb/1,000 ft <sup>2</sup> |
| Top dressing .....      | 16 – 31 lb/1,000 ft <sup>2</sup> |

**ORNAMENTAL PLANTS**

|                         |                                  |
|-------------------------|----------------------------------|
| Base fertilization..... | 16 – 31 lb/1,000 ft <sup>2</sup> |
| Top dressing .....      | 12 – 25 lb/1,000 ft <sup>2</sup> |

**POTTING MIXES**

|                                                    |                                                  |
|----------------------------------------------------|--------------------------------------------------|
| - Base fertilization .....                         | 5 – 10 lb/yard <sup>3</sup>                      |
| - Mix for seedlings, cuttings and soil blocks..... | 1.75 – 5 lb/yard <sup>3</sup>                    |
| - Herbs in pots.....                               | 5 – 8 lb/yard <sup>3</sup>                       |
| - Nursery containers.....                          | 5 – 10 lb/yard <sup>3</sup>                      |
| - Ornamental plants in pots .....                  | 3.5 – 8.5 lb/yard <sup>3</sup>                   |
| - Top dressing (on the pot) .....                  | 3.5 – 7.0 lb/yard <sup>3</sup> or 7.5 – 16 g/gal |
| - Nursery containers.....                          | 3.5 – 8.5 lb/yard <sup>3</sup> or 7.5 – 19 g/gal |
| - Ornamental plants pot plant cultivation .....    | 3.5 – 6.5 lb/yard <sup>3</sup> or 7.5 – 15 g/gal |

|                            |                                        |
|----------------------------|----------------------------------------|
| <b>LANDSCAPE BEDS.....</b> | <b>12 – 25 lb/1,000 ft<sup>2</sup></b> |
|----------------------------|----------------------------------------|

Keep out of reach of children and pets. Do not eat or drink the product. Do not use as animal feed. Store in cool, dry conditions. Ideal storage conditions are 32° – 86° F and below 70% relative humidity. Close package tightly after each use.

**NOTICE TO BUYER AND SELLER:** Seller warrants that this product conforms to the description on this label and is reasonably fit for the purposes stated on this label when used and stored in accordance with the directions for use. This warranty does not extend to use of this product contrary to label directions or under conditions not reasonably foreseeable by the Seller, and Buyer and User assume the risk of any such use. To the extent consistent with applicable law, Seller disclaims all other warranties, express or implied, including any warranty of fitness or merchantability. To the extent consistent with applicable law, Seller shall not be liable for consequential, special or indirect damages resulting from use or handling of this product, and Seller's sole liability and Buyer's and User's exclusive remedy shall be limited to refund of the purchase price. This product is sold only for uses stated on its label.



Guaranteed by:  
BioWorks, Inc.  
100 Rawson Rd, Suite 205  
Victor, NY 14564  
800-877-9443  
[www.bioworksinc.com](http://www.bioworksinc.com)

Manufactured by:  
DCM n.v.  
Bannerlaan 79  
2280 Grobbendonk  
Belgium  
Made in Belgium.

