

Stoller® Grow



SPECIMEN

A Nutrient Supplement of Foliar, Soil and Seed Application

4-0-3

GUARANTEED ANALYSIS

Total Nitrogen (N)	4.0%
2.5% Urea Nitrogen	
1.5% Other Water Soluble Nitrogen	
Soluble Potash (K ₂ O)	3.0%
Copper (Cu)	0.4%
0.4% Chelated Copper	
Magnesium (Mg)	0.5%
0.5% Chelated Magnesium	
Manganese (Mn)	0.4%
0.4% Chelated Manganese	
Zinc (Zn)	1.6%
1.6% Chelated Zinc	

Derived from urea, potassium hydroxide, copper EAHP, magnesium EAHP, manganese EAHP and zinc EAHP.

F2399

Z-STOLLERGROW

Rev: 21C10

Density: 10.6 lb/gal (1.27 kg/L) @ 68°F (20°C)

NET CONTENT

- ☐ 2.50 gal (9.5 L)
- ☐ 2.64 gal (10.0 L)
- ☐ 5.00 gal (18.9 L)
- ☐ 5.28 gal (20.0 L)

NET WEIGHT

- 26.5 lb (12.0 kg)
- 28.0 lb (12.7 kg)
- 53.0 lb (24.0 kg)
- 56.0 lb (25.4 kg)

WARNING

KEEP OUT OF REACH OF CHILDREN; MAY BE HARMFUL IF SWALLOWED, INHALED OR IN CONTACT WITH SKIN; MAY CAUSE EYE IRRITATION. MAY CAUSE DAMAGE THROUGH PROLONGED EXPOSURE.

PRECAUTIONS:

Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in well-ventilated area. Avoid release to environment. Wear protective gloves/protective clothing/eye protection/face protection. Keep container tightly closed. Keep cool and protected from sunlight.

If medical advice is needed, have product container or label at hand. For more details regarding the safe use/handling, storage, and disposal of this product as well as additional hazards and first aid measures, please obtain the current Safety Data Sheet at www.stollerusa.com.

STORAGE AND DISPOSAL

We recommend storing pails a maximum of three pails high. Do not stack pallets. Store container tightly closed in a cool/well-ventilated dry place protected from sunlight above 40°F. Do not allow container to freeze. Store locked up. DISPOSE of contents/container at a permitted facility or as advised by your local regulatory authority. Do not contaminate water, food or feed by storage or disposal. Do not apply directly to areas where surface water is present, or to intertidal areas below the mean high-water mark. Do not contaminate water when disposing of equipment wash water. Do not reuse empty container.

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

Always read and follow label instructions.

Manufactured and Guaranteed by Stoller Enterprises, Inc.

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GENERAL INFORMATION

STOLLER GROW is a foliar and soil-applied fertilizer solution, containing the essential plant nutrients nitrogen, potassium, zinc, magnesium, manganese, and copper.

DIRECTIONS FOR USE

Crop yield / plant growth may be compromised if the product is not used according to label directions.

STOLLER GROW can be applied as a seed treatment, in-furrow, transplant water or drench, as a side-dress or foliar application, and through flood, drip, overhead, pivot and micro irrigation systems. Apply the recommended amount in a volume sufficient to provide uniform coverage.

RECOMMENDED USES

FOR SEED TREATMENT: Apply at 2-4 ounces per 100 pounds of seed.

IN-FURROW: Apply 4 to 8 ounces in furrow per planted acre.

TRANSPLANTS: Apply as a root dip or drench at 4 to 8 ounces per acre, for root dip solutions as a concentration of 0.1 to 0.2 oz per gallon of water/fertilizer dip solution.

FOR FOLIAR APPLICATION: Apply to the plant foliage 8 to 16 ounces per planted acre every 7-14 days throughout the growing season.

FOR FERTIGATION: Apply to the root zone by flood, drip, overhead, pivot and micro irrigation systems, 8 to 16 ounces per planted acre, every 7 to 21 days throughout the growing season.

OTHER USES: Apply at the recommended rate to seed crops (starting prior to bud development), post-harvest (perennial crops after harvest), and stress management (apply during or after the onset of stress).

Use **STOLLER GROW** at the recommended rate on the following crops:

FIELD CROPS: Alfalfa, bean crops, canola, clover, corn, cotton, forage grasses, peanut, potato, rape (canola), rice, sorghum, soybean, sugar beet, sugarcane, sunflower, tobacco, and wheat, barley, oat, or other cereal grain.

VEGETABLE CROPS: Artichoke, asparagus, broccoli, cauliflower, cabbage, kale, and other cruciferous vegetables; leaf lettuce, head lettuce, dandelion, radicchio, and other leafy vegetables; cucumber, melon, pumpkin, squash, and other cucurbits, onion, garlic, and other bulb vegetables; tomato, pepper, eggplant and other fruiting vegetables; strawberry; carrot, sweet potato, radish, beet and other root and tuber vegetables.

FRUIT AND NUT CROPS: Apple, avocado, blueberry and other bush berries, blackberry, raspberry and other cane berries, sweet orange, lemon, mandarin and other citrus, date palm, fig, grapes, hops, nectarine, oil palm, olive, persimmon, cherry, peach, plums, prune, apricot and other stone fruit, almond, pecan, pistachio, walnut and other tree nuts, pear, pomegranate, and subtropical fruit. Best if applied before 10% open flowers, or after petal-fall.

FIELD GROWN NURSERY STOCK: Cranberries, strawberry, tree and vine crops and other grafted, clonal or vegetatively propagated stock plants.

MIXING INSTRUCTIONS: Follow this mixing order: (1) Water (2) **STOLLER GROW** (3) Pesticide. **STOLLER GROW** will disperse in water with little agitation. **STOLLER GROW** is compatible with most fertilizers and pesticides. Always conduct a jar test when using new or untried combinations.

Notice: The information contained herein is true and accurate to the best of our knowledge and belief, but is presented without guarantee since field conditions and use are beyond our control. Neither the manufacturer nor the seller makes any warranty, expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use of this material when such use is contrary to label instruction. Read and follow the label directions carefully.

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of Seller, is authorized to make any warranty, guarantee of direction concerning this product. 2. Because of time, place, rate of application and other conditions of use are beyond seller's control, Seller's liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

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