# **Energy Power®**



### SPECIMEN

## 2-0-3 GUARANTEED ANALYSIS

Total Nitrogen (N)	2%
Soluble Potash (K2O)	3.0%
Boron (B)	0. 35%
Cobalt (Co)	
0.2% Chelated Cobalt	
Copper (Cu)	0.6%
0.6% Chelated Copper	
Iron (Fe)	0.4%
0.4% Chelated Manganese	
Manganese (Mn)	0.4%
0.4% Chelated Manganese	
Zinc (Zn)	1.0%
1.0% Chelated Zinc	

Derived from boron ethanolamine, cobalt EAHP, copper EAHP, iron EAHP, manganese EAHP, zinc EAHP, and potassium nitrate.

F2399

**Z- ENERGYP Rev**: 22B08

**Density**: 10.0 lb/gal (1.20 kg/L) @ 68°F (20°C)

NET CONTENT	NET WEIGHT
☐ 2.5 gal (9.5 L)	25.0 lb (11.3 kg)
☐ 5 gal (19 L)	50.0 lb (22.6 kg)
☐ 55 gal (209 L)	550.0 lb (249.4 kg)
☐ 275 gal (1045 L)	2750.0 lb (1247.1 kg)
☐ BULK	

#### 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 unauthorized release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Keep container tightly closed. Keep cool and protected from sunlight.

Have product container or label at hand when seeking medical advice. For more details regarding the safe use/handling, storage, and disposal of this product as well as additional hazards and first aid measures, please refer to the current Safety Data Sheet. FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure or accident, call CHEMTREC at 1-800-424-9300.

#### STORAGE AND DISPOSAL

**ENERGY POWER®** contains chelates that have low corrosivity. It is recommended that **ENERGY POWER®** be stored in fiberglass, polyethylene or polyolefin. We recommend storing pails a maximum of three pails high. Do not stack pallets. Store container tightly closed in a cool and 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.

**CAUTION**: This product contains boron at a level that may be detrimental to growing plants. Use of boron on crops other than those recommended may result in serious injury to those crops. Information regarding the contents and levels of metals in this product is available on the internet at <a href="http://www.aapfco.org/metals.html">http://www.aapfco.org/metals.html</a>

Always read and follow label instructions.

#### **GENERAL INFORMATION**

**ENERGY POWER** is a blend of six different divalent metals, chelated and designed for to promote seed germination in cold soils. **ENERGY POWER** provides plants with the necessary metals capable of storing and maintaining energy, effectively keeping the developing plant strong in cold environments. Use **ENERGY POWER** on the seed to start planting earlier, increase seedling vigor and extend growing days.

#### **DIRECTIONS FOR USE**

#### FOR SEED TREATMENT APPLICATION:

Apply **ENERGY POWER**\* as a seed treatment at 2 to 6 fl oz per 100 pounds of seed, ensure even coverage for best results. Can be combined with other seed treatment products. Do not use treated seed for food, feed or oil purposes. Label treated seed in accordance with the requirements of the Federal Seed Act and applicable state and local laws. Use an approved dye to distinguish treated seed and prevent inadvertent use for food, feed or oil purposes.

#### FOR IN FURROW APPLICATION:

Apply **ENERGY POWER**\* at 4 to 8 fl oz/A, can be incorporated into liquid starter fertilizer solution, or can be applied in water. Can be impregnated onto dry starter fertilizer, at 1 qt per ton to provide needed micronutrients to crops.

#### FOR SOIL APPLICATION:

**ENERGY POWER**\* can be incorporated in liquid fertilizer or applied separately at the following rates:

- Maintenance application: 0.5 qt/A
- Moderate micronutrient deficiency: 0.5 to 1 qt/A
- Heavy micronutrient deficiency: 1 to 2 qt/A

#### **FOR FOLIAR APPLICATION:**

\*\* ENERGY POWER\* maybe applied up to 5 times per season on all crops, with no less than 14 days between applications.

**Row Crops**: Apply 0.5 to 1 qt/A (1.2 to 2.4 liters/Ha) per application. **Fruit and Vegetable Crop**: Apply 0.5 to 1 qt/A (1.2 to 2.4 liters/Ha) per application. May be applied every 10 to 14 days.

Tree Nut and Tree Fruit Crops: Apply 0.5 to1 qt/A (1.2 to 2.4 liter/Ha) per application. Apply 1 qt of in 100 gallons of spray solution.

▶ Do not exceed 1 qt/A per application for foliar sprays.

Foliar apply **ENERGY POWER**\* in minimum of 20 gallons of water/A (180 liters/Ha) through conventional equipment or 5 gal of water/A (45 liters/Ha) when using ultra low volume equipment.

Use **Energy Power**® at the recommended rates on the following crops: <u>TREE NUT AND TREE FRUIT CROPS:</u> Almond, apple, apricot, avocado, banana, cashew, cherry, prune, chestnut, citrus crops (grapefruit, lemon, lime, orange, tangelo, tangerine, etc.), fig, hazelnut, macadamia, mango, olive, palm (date), peach, nectarine, pecan, pear, persimmon, pistachio, plum, prune, pomegranate, quince, and walnut

FRUIT AND VEGETABLE CROPS: Artichoke (globe), asparagus, berries (blackberry, boysenberry, dewberry, loganberry, blueberry, gooseberry, huckleberry, raspberry, currants, etc.), carrot, celery, cruciferous crops (broccoli, brussels sprout, cabbage, cauliflower, collards, kale, mustard greens, rutabagas, turnips, etc.), cucurbits (cantaloupe, cucumber, honeydew, melon, muskmelon, pumpkin, squash, watermelon, etc.), eggplant, flax, grapes (wine grape, table grape, etc.), herbs (allspice, cilantro, fennel, oregano, parsley, peppermint, spearmint, thyme, etc.), lettuce (head and leaf), okra, onions (garlic, dry onion, dry shallot), parsley, pea, peppermint, pepper, pineapple, spearmint, spinach, strawberry, and tomato

**ROW CROPS:** Alfalfa, barley, bean crops (dry, colored, green, snap, lima, lentils, etc.), beets (sugar beet, table beet, etc.), canola, clover, corn, cotton, forage grasses, hemp, hop, oat, peanut, potato, rice, rye, sorghum, soybean, sugarcane, sunflower, sweet potato, tobacco, and wheat

**MIXING INSTRUCTIONS**: Follow this mixing order - (1) Water (2) **ENERGY POWER**\* (3) Pesticide. **ENERGY POWER**\* will disperse in water with little agitation. Energy Power is compatible with most fertilizers and pesticides. Always conduct a jar test when using new or untried combinations. The addition of ammonium sulfate, or low biuret urea may aid leaf absorption.

CONDITIONS OF SALE: 1. Stoller USA ("Seller") warrants that this product conforms to the ingredients specified and is reasonably fit for the purpose stated on this label when used in strict accordance with label directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. 2. It is impossible to eliminate all risks associated with use of this product. Matters of time, rate of application, storage and other conditions might affect product performance beyond Seller's control. All such risks shall be assumed by buyer. 3. To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following: (a) refund of purchase price paid by buyer or user for product bought, or (b) replacement of amount of product used. To the extent permitted by law, Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

Always read and follow label instructions.

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