

Ridge Bio-Stim

Foliar Nutritional with Micronutrients

GENERAL INFORMATION

RIDGE BIO-STIM is a foliar formulation of essential micronutrients combined with natural plant substances derived from *Ascophyllum Nodosum*. RIDGE BIO-STIM promotes and enhances flower fertilization, fruit set, and initiates the production of larger sized fruit, resulting in higher marketable yields and increased quality. RIDGE BIO-STIM efficiently corrects Boron and Magnesium deficiencies on most susceptible crops.

Crop Recommendations

Vegetables

CABBAGE, CAULIFLOWER AND BROCCOLI: 64 oz/acre per application. 2-3 applications: within 10 days of transplant, then every 14 days later.

CARROTS, CUCURBITS AND RADISHES: 64 oz/acre per application. 2 applications: when plants are 4 inches tall, then 14 days later.

TOMATOES: 3 applications of 2.5-3.5 pints each. First application 10-14 days after trans-plant or at first flower, followed by second and third apps at 10 day intervals.

Fruit Trees

APPLE AND PEAR: 3 applications of 3-4 pints. First app at pink/pre-bloom. Second app at 40% bloom. Third app at petal fall.

CHERRY: 3 applications of 3.5-4.5 pints each. First app at first bloom. Second app at petal fall. Third app at shuck split.

GRAPES: 3 applications. First at 9-12 inch shoot growth at 3.5-4.5 pints/acre. Second app at early bloom at 2-3 pints/acre. Third app at post bloom at 2-3 pints/acre.

BLUEBERRIES, BRAMBLES AND CANE BERRIES: 3 applications of 2-3 pints each. First app at early pink bud. Second app at full bloom. Third app at 100% petal fall.

APRICOTS, NECTARINES, PEACHES, PLUM/PRUNES: 3 applications of 3-5 pints each. First app at first bloom. Second app at petal fall. Third app at 2 weeks following petal fall application.

WARNING: This fertilizer contains Boron (B) and Molybdenum (Mo). The use of this product on any crops other than those recommended may result in serious injury to the crop(s). The application of Molybdenum (Mo) may result in forage crops containing levels of Molybdenum (Mo) which may be toxic to ruminant animals.

Manufactured By:
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BRANDT

Guaranteed Analysis

By Weight

Nitrogen (N)	4.00%
0.20% Nitrate Nitrogen (N)	
3.80% Urea Nitrogen (N)	
Soluble Potash (K ₂ O)	1.00%
Magnesium (Mg)	2.40%
2.40% Water Soluble Magnesium	
Sulfur (S)	3.20%
3.20% Combined Sulfur	
Boron (B)	2.00%
2.00% Water Soluble Boron	
Manganese (Mn)	0.08%
0.08% Water Soluble Manganese	
Molybdenum (Mo)	0.02%
0.02% Water Soluble Molybdenum	
Zinc (Zn)	0.06%
0.06% Water Soluble Zinc	

Derived from Urea, Potassium Nitrate, Magnesium Sulfate, Sodium Borate, Manganese Sulfate, Sodium Molybdate and Zinc Sulfate. F76

Mixing Instructions

Shake well before use. Add correct amount of RIDGE BIO-STIM. Add other chemicals, if any. Fill tank with balance water. Agitate adequately to mix. CAUTION: Check compatibility with orthophosphates, high potash suspensions and chemical mixtures.

Weight Per Gallon: 10.8 lbs.

Freezing Temperature: 32° F

CAUTION: KEEP OUT OF REACH OF CHILDREN

WARNING: Do not take internally.

Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.



2530-01-100

Net Contents:

2.5 Gal. per bottle
Packaged 2 x 2.5 gal
Net Weight: 27 lbs.