

N-Boost®

Bio-Yield Enhancer

NON-PLANT FOOD INGREDIENTS

Yeast extract.....	0.004%
Bacterial fermentation extracts	0.024%
Adenine compounds.....	>3x10-5%

F2245

General Information

N-BOOST is a natural microbial based enhancer that boosts nutrient utilization from both liquid and solid fertilizer programs. N-BOOST enhances chloroplast activity which allows the crop to efficiently use available resources to improve yield.

Rate Recommendations

Root and Tuber Vegetables: (including potatoes, sugar beet, sweet potatoes, carrots, etc.): Apply 2-3 qt/A at tuber initiation and repeat 3 weeks later.

Leafy Vegetables: (including spinach, lettuce, *Brassica*): Apply 1-2 qt/A 2 weeks prior to first cut.

Bulb Vegetables: (including onions, garlic, leeks): Apply 1-2 qt/A at first true leaf and repeat 4 weeks later.

Cucurbit Vegetables: (including melons, squash, cucumbers): Apply 1-2 qt/A during vegetative growth and repeat as needed.

Fruiting Vegetables: (including tomatoes, peppers) and **Legume Vegetables:** (including peas, green beans, sweet peas): Apply 2-3 qt/A at first flowering and repeat 4 weeks later.

Corn and Soybeans: Apply 2-3 qt/A between V4 and V9.

Cereal Grain: (including rice, wheat): Apply 2-3 qt/A at end of tillering or at early stem extension.

Cotton: Apply 2-3 qt/A at first flowering and repeat 2 weeks later.

Pasture: (grass and legumes): Apply 1½-2 qt/A 3-5 days after each cutting and/or grazing.

Sugarcane: Apply 1½-2 qt/A at 20 inch cane height and repeat 30 days later.

Mixing and Handling Instructions

Put 1/3 to 2/3 of total desired water volume in tank. Add adjuvant(s) and pesticide(s) if desired and agitate until thoroughly mixed. Add desired amount of N-BOOST and agitate until thoroughly mixed. Fill tank with remainder of desired water. A jar test is a good field practice for evaluating compatibility of multiple chemical mixtures.

Net Contents: 2.5 gal (9.46 L)

Density: 8.75 lb/gal @ 65°F

Net Weight: 21.6 lb (9.79 kg)

Packaged 2 x 2.5 gal (9.46 L)

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2017-03 (GHS)



WARNING: Causes skin and eye irritation. May cause respiratory irritation.

Precautionary Statements: Wear protective gloves, protective clothing and eye/face protection. Use only in a well-ventilated area. Do not breathe mist/vapors. Wash thoroughly after handling. **First Aid:** *If in eyes:* Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. *If eye irritation persists,* get medical attention. *If on skin:* Wash with plenty of water. Take off contaminated clothing and wash before reuse. *If skin irritation occurs,* get medical attention. *If inhaled:* Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell. **Storage and Disposal:** Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store container tightly closed in a cool/well ventilated place. Dispose of contents/container in accordance with local authority requirements.

CONDITIONS OF SALE: Acceptance and use of this product will be deemed to be acceptance of these conditions of sale. Results from the use of this product may be affected by factors beyond Donaghys control. These factors include but are not limited to mixing, use, time of application, weather, soil moisture, crop, crop life cycle and even though the product is fit for its stated purpose and label directions have been followed. Donaghys will replace any defective product free of charge, but to the extent permitted by law all other warranties representation conditions or obligations whether imposed or implied by law or otherwise, and the manufacturer's and supplier's liability for any indirect special or consequential losses or damages of any kind arising out of the supply and/or use of this product, including where it arises out of negligence, are expressly excluded. **In any event, to the extent permitted by law, the manufacturer's and supplier's liability arising out of the supply and use of this product is limited to the amount paid for the specific product.**

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 Donaghys Industries Ltd. and giving the lot number which is found on the label.

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Brandt Consolidated, Inc.
2935 South Koke Mill Road
Springfield, Illinois 62711 USA
www.brandt.co 800 300 6559

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Guaranteed By:
Donaghys Industries Ltd.
63 Bradshaw Street
Dunedin, New Zealand