



Micronutrient

Guaranteed Analysis 0-0-0

Boron (B)3.00%

Derived From:

Disodium Octaborate

Also Contains Non-Plant-Food Ingredient:

3.5% Organic Matter (derived from leonardite)

Physical Properties:

Form: Liquid

Appearance: Slightly hazy, amber liquid having a slight characteristic odor.

Weight: 9.26 lb/gal, 1.11 kg/L

pH: 7.0–7.5

Caution:

Keep out of reach of children.

Harmful if swallowed. The liquid and mists may be irritating to the eyes and skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product may cause gastrointestinal irritation, as well as cardiovascular and central nervous system effects.

Warning:

This product contains boron (B), which may be injurious to certain crops. The use of this fertilizing material on any crops other than those recommended may result in serious injury to the crop(s).

Storage and Disposal:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations. Do not store this product below 50°F (10°C) or above 90°F (30°C).

Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, crop conditions, and other factors are beyond the control of the seller.



The Organic Solution for Boron Nutrition

Carbon-complexed with Micro Carbon Technology®, OMRI-Listed **Fertilgold® B** is an organic boron nutrient. **Fertilgold® B** ensures maximum assimilation of boron, which is required for cell division, plant metabolism, cell structure, sugar transport, pollination, and seed development. It enhances pollen viability and pollination in flowering crops and supplies boron nutrition necessary for proper growth and maturation. Most legumes, as well as several fruits and vegetables, are highly responsive to boron.

Benefits of Use:

- Effectively treats boron deficiency symptoms, supplying boron nutrition necessary for metabolic activity, proper growth, and maturation
- Functions with calcium to form an “intercellular cement” to maintain plant structural integrity
- Provides quick crop response and can be applied just prior to actual crop need
- Can be applied foliarly (according to label directions) without risk of phytotoxicity
- Can be effectively tank-mixed with other organic crop inputs
- Resists tie-up in the soil and remains available through the plant root system

Application Instructions:

SHAKE WELL BEFORE USE. May be applied to the soil or foliarly. **Do not apply foliarly in concentrations greater than 5%.** Best results will be obtained when application is concentrated in the active root zone or on the leaf surface. Applications can be made as often as every 7 to 10 days, as needed. **Fertilgold® B** can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity. Suggested application rates are in the table below. Consult your local Fertilgold® Representative or other agricultural specialist for crop-specific recommendations.

METHOD OF APPLICATION	SUGGESTED RATE	
	Field Crops/	Tree or Vine Crops
Foliar band application at 50% coverage	Up to 2 quarts/acre, 5 liters/hectare	—
Foliar broadcast or sprinklers: solid, set, pivot, linear (100% speed)	Up to 1 gal/acre, 10 liters/hectare	Up to 2 gal/acre, 20 liters/hectare
Soil banded or injected, through drip tape or micro sprinklers	Up to 2 gal/acre, 20 liters/hectare	Up to 4 gal/acre, 40 liters/hectare
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 4 gal/acre, 40 liters/hectare	Up to 8 gal/acre, 80 liters/hectare



***This Product Contains Micro Carbon Technology® (MCT®).**

MCT® is a proprietary blend of very small organic molecules that allow for more effective absorption of nutrients by plants.

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