



FARMERS FIRST™

KEEP OUT OF REACH  
OF CHILDREN



WARNING

# Nourish

# B™

## 4-0-0

## HIGH UPTAKE NUTRIENT

GUARANTEED BY: GENERIC CROP SCIENCE, LLC | 1887 WHITNEY MESA DRIVE #9740 | HENDERSON NV 89014-2069 | 1-844-200-FARM (8276)  
2.5 U.S. GALLONS (9.5 LITERS), NET WEIGHT: 25.7 LBS. (11.7 KG), DENSITY: 10.3 LBS./GAL (1.23 KG/L) @ 68°F (20°C)





**FARMERS  
FIRST™**

**Nourish  
B™**

**HIGH UPTAKE NUTRIENT**

#### GUARANTEED ANALYSIS

Total Nitrogen (N)	4.0%
4.0% Water Soluble Nitrogen	
Boron (B)	5.0%

#### Derived From:

Soy Protein Hydrolysate and Boron Ethanolamine

**KEEP OUT OF REACH  
OF CHILDREN  
WARNING**



**WARNING:** This fertilizing material contains Boron (B). The use of the fertilizing material on any crops other than those recommended may result in serious injury to the crop(s).

#### HAZARD AND PRECAUTIONARY STATEMENTS:

Exposure to this product may result in severe skin burns and eye damage. May damage fertility and the unborn child. Wash hands thoroughly after handling. This product should be kept out of reach of animals. Do not eat.

#### ENVIRONMENTAL PRECAUTIONS:

Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE):

Use standard protective clothing and equipment including gloves, and eye and face protection. Consult the SDS for further information.

#### FIRST AID:

**If Swallowed:** Call a poison control center or doctor immediately for treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If In Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If On Skin or Clothing:** Take off contaminated clothing and wash it before reuse. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR, OR GOING FOR TREATMENT.**

**FOR HAZARDOUS MATERIALS OR DANGEROUS GOODS INCIDENTS ONLY (SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT), CALL CHEMTREC AT 1-800-424-9300.**

#### GENERAL INFORMATION:

**Functions:** Efficient uptake & translocation of nutrients, reduced phytotoxicity, improves tolerance to abiotic stress, photosynthetic efficiency, sugar transport & cell division support.

**Nourish B** is a foliar micro-nutrient developed to improve plant performance and treat boron deficiencies. Boron is important in cell division and sugar transport. It is complexed with plant-based peptides containing the amino acids essential for plants. The peptides act as an efficient carrier to allow for rapid uptake and rapid translocation throughout the plant, reduce risk of phytotoxicity, improve photosynthetic efficiency and tolerance to abiotic stress.

#### DIRECTIONS FOR USE:

Read all label directions carefully before using this product. Do not apply undiluted. Apply using a spray method with an adequate volume of water to provide complete coverage of the plants. A non-ionic wetting agent may be used to improve spray coverage of certain hard to wet plants. Jar testing is recommended before use.

#### TIMING & COMPATIBILITY:

##### For Foliar Use Only

Timing		Compatibility	
Pre-Plant	Not Recommended	Herbicide	Compatible
In Furrow	Not Recommended	Fungicide	Compatible
Pre-Emerge	Not Recommended	Insecticide	Compatible
Early Vegetative	Good Performance	PGR	Compatible
Late Vegetative	Good Performance	Liquid Fertilizer	Compatible
Early Reproductive	Best Performance	Other Nutritional	Compatible
Late Reproductive	Best Performance		
Post-Harvest	Not Recommended		

**Nourish B is compatible in solution with most common tank mixes. Not every combination has been tested and some mixes may be incompatible. JAR TEST RECOMMENDED prior to use.**

#### SHAKE WELL BEFORE USING

#### USE RATES:

##### Row Crops

**Foliar:** Apply 14 to 28 fl. oz. (0.4 to 0.8 L) per acre. The application may be repeated 2 to 4 times throughout the growing season.

*\*For additional improvement to abiotic stress tolerance and photosynthetic efficiency add Atratus at the corresponding use rates below.*

##### Per-Application Use Rate

# of Applications	Nourish B	Atratus * (for added performance)
1 Application	20-36 fl. oz. (590-1065 ml)	8-12 fl. oz. (240-355 ml)
2 Applications	10-18 fl. oz. (295-530 ml)	4-6 fl. oz. (120-180 ml)
3 Applications	7-12 fl. oz. (210-355 ml)	2.5-4 fl. oz. (75-120 ml)

##### Orchards and Viticulture

**Foliar:** Apply 14 to 28 fl. oz. (0.4 to 0.8 L) per acre. The application may be repeated 2 to 3 times during the season. Use only in case of a recognized need. Do not exceed recommended dose.

*\*Add Atratus at 8 to 12 fl. oz. (240 to 255 ml) for improved tolerance to abiotic stress and better photosynthetic efficiency.*

#### MIXING INSTRUCTIONS:

Always start with spray equipment that has been thoroughly cleaned. Fill the spray tank with at least 50% of the final carrier volume unless otherwise stated on the specific product label. While the carrier is agitating, add tank mix ingredients in the following order:

1. Antifoam and / or compatibility agent
2. Dry formulations (WP, DF, WDG, SG, SP) and ammonium sulfate
3. Flowable formulations (F & FL), liquid concentrates or suspensions (LC, ME, SC, CS)
4. Emulsifiable concentrates (E or EC)
5. Add **Nourish B** and other soluble liquids (S or SL)

6. Surfactants, wetting conditions and other adjuvants
7. Finish filling and continue agitation

#### STORAGE AND DISPOSAL:

**Storage:** Store in a cool dry place at temperatures between 40 °F and 95 °F (4 °C and 35 °C). Do not store in direct sunlight. Do not store diluted product. Stable under recommended storage conditions. Avoid vapor formation and use in well ventilated area. Do not breathe in vapors from combustion of material.

**Disposal:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations. Recycling decontaminated containers is the best option of container disposal. Visit [www.acrecycle.org](http://www.acrecycle.org) for the recycling program nearest you. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapco.org/metals.html>

#### CONDITIONS OF SALE:

Generic Crop Science, LLC and its affiliates, respective officers, directors, employees, agents, successors, (collectively, "GCS") warrants only that this product conforms to the product description on the label. Other than the foregoing Limited Warranty, this product is sold on an "as is" basis. GCS disclaims to the fullest extent permitted by law, all other warranties of any kind, either express or implied, including, but not limited to: the implied warranty of merchantability, the implied warranty of fitness for a particular purpose, non-infringement, that the use of this product will cause or result in any particular outcome, the suitability of this product to control any specific agricultural pest or disease, or the product compatibility with other products or permitted tank mixes. If GCS breaches any of its warranties in relation to this product, buyer's and user's exclusive remedy for such breach is limited to GCS repairing or resupplying (at GCS's election) the relevant or comparable products in compliance with such warranty. To the fullest extent permitted by law, under no circumstances and under no legal theory (including, without limitation, tort, contract, strict liability, or otherwise) shall GCS be liable to user or buyer for (A) any direct, special, incidental, consequential, punitive or exemplary or indirect damages of any kind, including damages for lost profits, lost revenue, unrealized savings, crop loss, loss of yield, loss of goodwill, business interruption damages, work stoppage, or (B) any amount, in the aggregate, in excess of the amount actually paid for this product, exclusive of taxes, shipping & handling, and any other applicable fees, or (C) any other matter. GCS further disclaims any liability for compensatory or other damages arising out of any use contrary to the label direction. Some jurisdictions do not allow the exclusion or limitation of certain damages or limitations on how long an implied warranty last, so only portions of the above limitation and exclusions may apply to user or buyer if so restricted by law.

"Farmers First" and the "Farmers First" logo are trademarks of Farmers Business Network, Inc.

"Nourish B" is a trademark of Farmers Business Network, Inc.

For 24-hour technical assistance when using this product in the USA call: 1-844-200-FARM (8276)  
Website: [www.fbn.com](http://www.fbn.com)

**MADE IN USA**