

## DIRECTIONS FOR USE

Use **JUMP START™** whenever there is a need for a quick-responding liquid nitrogen product. **JUMP START™** will supply three different forms of liquid nitrogen for both a quick-acting and a sustained application of nitrogen. **JUMP START™** is derived from superior sources of nitrogen, and it is safe when applied at label rates. However, **JUMP START™** works best in cooler temperatures, and it should not be used during periods of excessive heat or drought. It is also an excellent source of nitrogen to be applied during periods of excess moisture, when it is too wet to apply granular fertilizers. For best results, repeat applications every 3 to 4 weeks, or as often as necessary.

## APPLICATION RATES

**TURF:** Use the following rates with sufficient water (normally 50 gallons or more per acre) for thorough coverage. Spray to the point of run-off.

All types of established turf: Apply **JUMP START™** on an as-needed basis from 1-1.5 gallons per acre (3-4.5 oz./1000 sq. ft.) In severe cold, combine with TBT's Mighty Micros™, and Penetraide II™ in accordance with directions on the Mighty Micros™ label.

**ORNAMENTALS:** Apply a 1% solution of **JUMP START™** for trees and shrubs and bedding plants.

\*NOTE: In foliar sprays use Penetraide II™, or another high quality surfactant, for better foliar coverage.

**STORAGE:** Store and/or ship in polypropylene, fiberglass or stainless steel containers. Use only stainless steel or PVC fittings. Store in a cool place in original container in a locked storage area inaccessible to children, pets or wildlife.



## WARNING

**Causes skin irritation.  
Causes serious eye irritation.**

**Prevention:** Wear protective gloves, chemical splash proof goggles and face protection. Wash thoroughly after handling.

**Response: If on skin:** Wash with plenty of water. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash it before reuse.

**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.

**Disposal:** Dispose of contents / containers in accordance with local / regional / national regulations (See Section 13 of SDS).

**Other Hazards:** DO NOT ALLOW TO DRY.

## CONDITIONS OF SALE

Seller warrants that products will be labeled as required under state and federal laws and that they conform to the label description. Any non-conformance must be reported in writing to Seller within thirty (30) days after purchase as a prerequisite to maintaining any claim against Seller. Buyer agrees to inspect all products purchased immediately upon delivery. THE SELLER'S LIABILITY UNDER THIS WARRANTY IS LIMITED IN AMOUNT TO THE PURCHASE PRICE OF THE PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THIS STATEMENT.

# TBT TURF SERVICES, LLC



## JUMP START™ 32-0-0 Liquid Nitrogen

Sold By  
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## GENERAL INFORMATION

**JUMP START™** provides an easy and practical way to quickly apply more nitrogen to your turf. It is fast and easy to apply, so you can get the job done quickly. **JUMP START™** is an excellent combination of urea, nitrate and ammoniacal liquid nitrogen sources. It is both quick acting and it is absorbed quickly by turf when extra nitrogen is needed. It is easy to handle, easy to spray, and there is no loss due to volatilization.

KEEP OUT OF THE REACH OF CHILDREN  
SEE ADDITIONAL PRECAUTIONS  
ON OPPOSITE PANEL

## GUARANTEED ANALYSIS

Total Nitrogen (N).....32.00%  
8.00% Ammoniacal Nitrogen  
8.00% Nitrate Nitrogen  
16.00% Other Water Soluble Nitrogen  
(And/or Urea Nitrogen)  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>).....0.00%  
Soluble Potash (K<sub>2</sub>O).....0.00%  
Derived from Urea Ammonium Nitrate.

Weight per Gallon:.....10.9 lbs

Net Contents: \_\_\_\_\_ gals.

Net Weight: \_\_\_\_\_ lbs.

Lot Number: \_\_\_\_\_

Store above 35°F

For Professional Use Only.  
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