

# BRANDT® In-Cyte

## Turf Nutrient Solution

3-12-1

### Guaranteed Analysis

Total Nitrogen (N).....	3.0%
3.0% Ammoniacal nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	12.0%
Soluble Potash (K <sub>2</sub> O).....	1.0%

Derived from ammonium polyphosphate, potassium citrate and kelp extract (*Ascophyllum nodosum*). F76

This product is not intended for use on food crop sites.

### General Information

BRANDT IN-CYTE is a phosphate based liquid fertilizer enriched with seaweed extract. Phosphorus plays a role in plant metabolic processes that transfer energy throughout the plant.

### Rate Recommendations

For professional use, apply every 14-28 days, as needed.

#### Fine Turf (Warm or Cool Season Turfgrasses)

##### Putting Greens and Tees

Maintenance: 3-6 fl. oz. per 1,000 sq ft or 1-2 gallons per acre.

Renovation: 6-9 fl. oz. per 1000 sq ft or 2-3 gallons per acre.

Overseeding: 3-9 fl. oz. per 1,000 sq ft or 1-3 gallons per acre, applied every 14-28 days after germination and plants have reached the 3 tiller phase. Most effective when used as part of an overall overseeding nutritional program.

##### Fairways, Sports Turf and Lawns

Maintenance: 3-6 fl. oz. per 1,000 sq ft or 1-2 gallons per acre.

Renovation: 6-12 fl. oz. per 1000 sq ft or 2-4 gallons per acre.

Overseeding: 3-9 fl. oz. per 1,000 sq ft or 1-3 gallons per acre, applied every 14-28 days after germination and plants have reached the 3 tiller phase. Most effective when used as part of an overall overseeding nutritional program.

##### Foliar Application

Apply a foliar spray early in the morning or late in the day for best results. Allow foliar sprays to dry thoroughly before irrigation to insure even foliar uptake.

##### Ornamental Plants: Apply 0.5-2 fl. oz. per 1 gallon of water as a foliar spray.

Tree and shrub maintenance: For deep root feeding inject 1-2 gallons per 100 gallons of water per inch of trunk diameter at chest height. Apply 2-3 gallons per 100 gallons of water as a drench. Apply drench throughout the year or during drought stress conditions.

Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation.

### Net Contents:

2.5 gallons (9.46 liters)

Density: 9.4 lb/gal @ 68°F

Net Weight: 23.2 lb (10.5 kg)

2021-08



### Mixing and Handling Instructions

Fill mix tank with half of required water volume and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, pesticides, then fertilizers. Fill tank with remainder of water and continue agitation until solution is completely mixed. Check chemical mixture compatibility using a jar test prior to application.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

In Virginia, this lawn fertilizer, which contains phosphorous, is intended only for nonagricultural use on (i) turf during its first growing season, (ii) turf areas being repaired or renovated, and (iii) turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not intended for the routine maintenance of turf.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html> Information about the components of this lot of fertilizer may be obtained by writing to BRANDT Consolidated, Inc. and giving the lot number which is found on the container or label.



**WARNING:** Causes serious eye irritation. Causes skin irritation.

**Precautionary Statements:** Wear eye/face protection and protective gloves. 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. **Storage and Disposal:** Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store away from incompatible materials. Dispose of contents/container in accordance with local authority requirements.

**WARNING:** Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

LIMITED WARRANTY: BRANDT Consolidated, Inc. ("BCI") warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. BCI and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, BCI and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

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