# Brandt Reaction 5-6-0 LS

**Nutrient Solution** 

5-6-0

# **Guaranteed Analysis**

Total Nitrogen (N)	5.0%
1.18% Ammoniacal nitrogen	
3.82% Urea nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	6.0%

Derived from monoammonium phosphate and urea.

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#### General Information

BRANDT REACTION 5-6-0 LS is a liquid plant food especially formulated to increase nutrient availability for correction of nutrient deficiencies. It quickly boosts plant growth during critical or high growth periods. This product is recommended for use on, but not limited to, vegetable and row crops, deciduous fruit and nut trees, citrus, avocados, vine and berry crops, pasture and range grasses.

## Mixing and Handling Instructions

**Compatibility:** This product may be applied separately or in conjunction with most other fertilizers. It is compatible with most acid based fertilizers and other plant nutrients. However, a compatibility test is recommended if the desired combination has not been previously used.

DO NOT mix with ammonium thiosulfate, potassium thiosulfate or other high pH or high free-ammonia products. When mixing this product with UAN 32, it is suggested to use up to one gallon of water per one gallon of UAN 32 to insure complete and thorough mixing. This product is a low pH material and should only be applied with suitable equipment.

Application Method: This product is most effective when applied through an irrigation system or banded. Soil applications can be incorporated in liquid fertilizer or applied separately. Accurate and properly calibrated injection equipment and an irrigation system that is operated at maximum distribution uniformity will help avoid plant injury and/or product ineffectiveness. For best results, with the exception of center pivot and lateral systems, apply this product toward the end of the irrigation set. Allow sufficient time for the product to be flushed completely out of the irrigation system prior to turning off the irrigation water.

**Mixing:** Add this product to a partially filled tank and slowly add the remaining water while maintaining constant agitation. Always add this product to the spray tank before adding other agricultural chemicals. To avoid potential phytotoxicity, test a small amount of solution on the intended target area to ensure plant compatibility prior to the planned application.

### Rate Recommendations

In the absence of a soil or leaf analysis to determine nutrient deficiencies, apply the following rates:

Mild Deficiency	1	2-5 gallons/acre
Moderate to Se	evere Deficiency	5-10 gallons/acre
After initial applicat	tion, monitor plant nutrient le	vels and apply again as needed.

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapfco.org/metals.html

WARNING: Causes eye irritation.

Precautionary Statements: Wash thoroughly after handling. First Alle fin eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye fritation persists, 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/tontainer in accordance with local authority requirements.

△ WARNING: Cancer and Reproductive Harmwww.P65Warnings.ca.gov

LIMITED WARRANT's 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 warrantes, 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.



\_\_\_\_\_ gallons / \_\_\_\_\_ liters
Density: 9.0 lb/gal @ 68°F



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