## SILICON AMINO ACID COMPLEX 10% (Product # BRPSi100)

Product: SILICON AMINO ACID CHELATE 10%

(Product # BRPSi100) (HYDROLYZED RICE PROTEIN)

Form: Powder

**Mesh Size:** >70% Through #50 Screen

Color: Tan

**Odor:** Slightly sweet hydrolyzed rice protein odor;

**Loss on Drying:**  $\leq$  6% (Ohaus Model 6010 15'@5W)

**Elemental Content:** ~100 mg elemental silicon per gram

Mircobiological Profile: Total Plate Count: Max 10<sup>3</sup> cfu/s

Total Plate Count: Max 10³ cfu/g
Yeast and Molds: Max 10² cfu/g
Coliforms: Max 10² cfu/g
Salmonella: Absent 10/g
E. coli: Absent 10/g

Staphylococcus: Absent 10/g Pseudomonas: Absent 10/g

Complexing Agent: Low molecular weight functional peptides, polypeptides and

amino acids derived from enzymatically hydrolyzed rice protein isolates. Extensive protein hydrolysis results in an adequate ligand-to-element ratio required for maximum elemental bonding. The resulting product is organically complexed silicon, manufactured under strictly controlled conditions for product consistency and guaranteed elemental

content.

**Regulatory Status:** This product is a dietary supplement under the guidelines of

U.S. Dietary Supplement Health and Education Act of 1994

(DSHEA).

This product is not intended to diagnose, treat, cure, or prevent any disease. This product contains no added sugars, starch, color, flavor or preservatives. The information contained herein is, to the best of our knowledge, correct. Statements made are intended only as a source of information. No warranties, expressed or implied, are made. Biotron® guarantees only specific information contained on released Certificate of Analysis complete with product Lot# and Release Signature. It is suggested that users evaluate the product independently prior to use in finished goods.

ISO9001:2000 REGISTERED

