



Product Specifications

Organic Nu-SORP™ Water

Description: Organic Nu-SORP™ Water is a fine, free-flowing powder which offers superior water retaining performance in high-moisture systems. Designed to act as a natural alternative to silicon dioxide and synthetic carriers, this blend of ingredients provides the water holding capacity necessary to produce capsules, tablets, powders, and food products.

Particle Size: 95% through a 100-mesh screen (149 micron)
Typical Use Rates: 2.0 – 5.0% (to a tablet powder blend)
Water Holding Capacity Initial tests have shown up to 160%, but results may vary based on application, mixing method, and formulation.
Ingredients: Organic Rice Fiber, Organic Psyllium Fiber, Organic Banana Flour
Allergens: None (Allergen-free based on US & EU Regulations)
Country of Origin: USA

Specification

Color: Light to Medium Brown* (*subject to seasonal variations)

Product Analysis: * Organic Nu-SORP™ Water

Protein	1.5 – 3.5 %
Fat	< 3.0 %
Moisture	< 8.0 %
Carbohydrates	70 – 86 %
Total Dietary Fiber	60 – 70 %
Ash	5 – 15 %

*Product is natural, and variations will occur.

TPC Aerobic (cfu/g)	≤ 10,000
E. coli (MPN/g)	< 10
Coliform (MPN/g)	< 10
Yeast (cfu/g)	< 1000
Mold (cfu/g)	< 1000
Staphylococci (cfu/g)	< 10
Salmonella (in 375g sample)	Negative

Packaging: 25 kg (55.12 lbs.) brown, corrugated box with poly bag liner / 27 boxes per pallet
Product weight per pallet = 675 kg (1,488.12 lbs.)

Storage: Store in original, tightly sealed containers between 40 °F (5 °C) and 86 °F (30 °C).
Protect from light, moisture, and heat.

Shelf Life: **Best By** 2 years from the date of manufacture

Labeling Suggestion: “Organic Fiber Fruit Blend (Organic Rice Fiber, Organic Psyllium Fiber, and Organic Banana Flour)”

HS Code: 2302.40.0105

Certifications: GRAS – Self-Affirmation

