

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 Rate: 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)

Proximate Analysis:*	Organic Nu-SORP™ Water

Protein	1.5 – 3.5%
Fat	1 - 3%
Moisture	< 8%
Carbohydrates	70 - 86%
Total Dietary Fiber	60 - 70%
Ash	5 - 15%

^{*}Product is natural, and variations will occur. Ranges are established based on calculated values per 100g.

TPC Aerobic (cfu/g)	≤10,000
E. coli (MPN/g)	<10
Coliform (MPN/g)	<10
Yeast (cfu/g)	<1,000
Mold (cfu/g)	<1,000
Staphylococci (cfu/g)	<10
Salmonella (in 375g sample)	Negative

Packaging: 25 kg poly bag in a box / 27 boxes per pallet = 675 kg / pallet

Storage: Store in original, tightly sealed containers between 40 °F (5 °Celsius)

and 86 °F (30 °Celsius). Protect from light, moisture, and heat.

Shelf Life: 2 years if stored under the recommended storage conditions

Label: Organic Fiber Fruit Blend (Organic Rice Fiber, Organic Psyllium Fiber,

Organic Banana Flour)

HS Code: 2302.40.0105

Certifications: GRAS – Self-Affirmation









