



# Product Specifications

Nu-FLOW®

**Description:** Nu-FLOW® is a concentrate of silica from rice. It is a natural, free-flowing, fine powder used to replace Silicon Dioxide (a synthetic) as an anti-caking agent or as a flavor carrier.

**Particle Size:** Fine - Sifted through a 200 mesh screen (74 micron)

**Typical Use Rate:** 1:1 replacer for SiO<sub>2</sub>

(Anti-Caking, Pelletizing / Tableting, Spray Drying)

**Ingredients:** Rice Hulls (ground)

**Allergens:** None

**Country of Origin:** USA

**Botanical Name:** Oryza sativa

### Specification

Color: Light Tan\* (\*Subject to seasonal variations)

Product Analysis:*	Natural Nu-FLOW®
Protein	1 - 4%
Fat	0 - 2%
Moisture	< 4%
Carbohydrates	70 - 79%
Total Dietary Fiber	70 - 79%
Ash	18 - 25%

\*Product is natural and variations will occur.

TPC Aerobic (cfu/g)	≤ 10,000
E. coli (MPN/g)	< 3
Coliform (MPN/g)	< 3
Yeast (cfu/g)	< 1,000
Mold (cfu/g)	< 1,000
Salmonella (in 375g sample)	Negative

**Packaging:** 35 Lb. brown, corrugated box with plastic bag liner / 30 boxes per pallet = 1,050 Lbs

**Storage:** Store at < 90° F (32 Celsius) and > 32° F (0 Celsius)

**Shelf Life:** 2 years

**Label:** "Rice Hulls" or "Rice Fiber"

**HS Code:** 2302.40.0105

### **Certifications:**

Kosher Pareve – Star K

GRAS – Self Affirmation

Gluten-Free (GFCO)

Non-GMO Project Verified



+1-314-727-4287 • Fax +1-314-727-1199 • www.ribus.com