



# Product Specifications

Nu-RICE®

**Description:** Our patented process extracts the functional components of the rice bran (lipids, proteins and complex carbohydrates). These components provide binding of water and oil and act as a hydration aid. Nu-RICE® is all-natural and is subject to seasonal and variety variations in nutrient analysis, color, taste and aroma; however, these variations have not affected finished products.

**Typical Use Rates:**

Extrusion Aid, Lecithin Replacer, Emulsification (sauces, spreads, etc.): 0.25 – 0.5%  
Pasta & Snacks (extruded and sheeted): 0.50 – 1.0%

**Recommended Mixing:** Blend Nu-RICE® with dry ingredients, then add liquids. Or, mix with water phase before adding oil.

**Labeling:** “Rice Extract” or “Rice Bran Extract”

**Allergens:** None

**Country of Origin:** USA

**Botanical Name:** *Oryza sativa*

**Specification**

**Color:** Light tan\* (\*subject to seasonal variations)

**Product Analysis:\*** Nu-RICE®

Protein	12 - 18%
Fat	15 - 26%
Moisture	< 7.5%
Carbohydrates	40 - 55%
Ash	11 - 16%

\*Product is natural and variations will occur

TPC Aerobic (cfu/g)	≤ 50,000
E. coli (MPN/g)	< 3
Coliform (MPN/g)	≤ 10
Yeast (cfu/g)	< 100
Mold (cfu/g)	< 100
Staphylococci (cfu/g)	< 10
Salmonella (in 375g sample)	Negative

**Packaging:** 50 Lb. (22.68 kg) plastic lined paper bag  
• 40 bags per pallet = 2,000 Lbs. (907.03 kg) – Domestic  
• 44 bags per pallet = 2,200 Lbs. (997.73 kg) – International (upon request)

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

**Shelf Life:** 2 years

**Ingredients:** Rice Bran

**HS Code:** 2302.40.0105

**Certifications:** GRAS – Self-Affirmation



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