

## NUTREX 370- W

### *Yeast - Spray Dried Powder*

**Product Description:** Nutrex 370 is a spray dried cell wall material prepared from primary grown yeast, *Saccharomyces cerevisiae*. It is a natural product that contains no additives of any sort. It is a light tan powder that is high in the concentration of dietary (non-nutritive) fiber. Nutrex 370 is not soluble but disperses readily in water, milk, fruit juices, consommés, and other liquids.

**Suggested Uses:** Nutrex 370 is processed to supply a high content of dietary fiber. In addition, it imparts a creamy mouthfeel in a wide variety of food products. It is low in calories; approximately 2 calories per gram. It may be used in milk, hot or cold drinks, protein supplements, fruit juices, salad dressings, gravies, and dips. It can also be used in dry mixes of baked goods, and dietary food supplements drinks. Nutrex 370 is typically used at 0.5-2.0% as consumed.

<u>Characteristics</u>	<u>Value/Average</u>	<u>Method</u>
<b>Sensory</b>		
Appearance (2% Solution)	Light Tan, Turbid	Visual
Aroma (2% Solution – 120° F)	Yeasty Character	Organoleptic
Flavor (2% Solution – 120° F)	Slight sweetness on impact; milder than extracts, Yeasty character	Organoleptic
<b>Chemical</b>		
Salt (as Chlorides)	<2%	Standard Method
Moisture	6% Max.	Karl Fischer
pH (5% Solution)	5.3	pH Meter
<b>Microbiological</b>		
Total Bacterial Count	15,000/g Max.	BAM
Yeast and Mold	100/g Max.	BAM
Coliform Organisms	10/g Max.	BAM
E. coli	Negative	BAM
Salmonella	Negative	BAM
<b><u>Ingredient Statement:</u></b>	Inactive Dried Yeast.	

**Kosher:** This product is certified Kosher Parve.

**Storage:** This product is hygroscopic and storage under cool and dry conditions is recommended.

**Shelf Life:** 24 months

Reviewed Apr-02