



**Product Name: NuXtend**  
**Product Code: NuXtend 310**

**Description:**

NuXtend® is a natural preservative derived through fermentation. It extends the shelf life of products and maintains the quality with economic benefits. The product is Kosher, Halal, and Non-GMO.

**General:**

Form	Powder
Color	Creamy white
Solubility	Readily soluble
Loss on drying	10% Max

**Microbiology:**

Total plate count (cfu/g)	<1000
Coliforms (cfu/g)	<10
E.coli (cfu/g)	<10
Yeast and Mold (cfu/g)	<10
Salmonella	Negative

**Nutrition:**

<b>Nutrient Per 100g</b>			
Calories (kcal)	303	Calcium (mg)	7,231
Calories from Fat (kcal)	4	Iron (mg)	<1
Calories from Sat Fat (kcal)	2	Sodium (mg)	312
Protein (g)	19	Potassium (mg)	1,418
Carbohydrates (g)	53		
Dietary Fiber (g)	0		
Total Sugars (g)	26	Vitamin D (µg)	0
Added Sugars (g)	<1	Vitamin A IU- (IU)	0
Fat (g)	<1	Vitamin C (mg)	0
Saturated Fat (g)	0		
Trans Fatty Acid (g)	0		
Cholesterol (mg)	10		
Water (g)	<10		
Ash (g)	<26		

**Ingredient Statement:**

\*Cultured Skim Milk Powder or Natural Flavor  
 \*Please consult your regulatory department for labeling

**Usage Recommendation:**

Use level will depend on the product and about 0.2 – 1.0% is a good use range.

**Regulatory:**

All ingredients are GRAS and approved for use in food in the USA and EU. This product complies with FCC standards.

**Allergen Statement:**

Contains: Milk

**Packaging:**

Product is available in 40 lb polyethylene-lined multi-wall Kraft paper bags, palletized and stretch wrapped. All packaging materials used are suitable for food applications according to FDA and EU regulations.

**Palletization:**

Multiwall Bag- 40LB	Net Wt.	40
	Gross Wt.	41
	# per Pallet	50
	Layers	10
	# per Layer	5
	Max Wt. Net	2000

**Storage Recommendations and Expiry:**

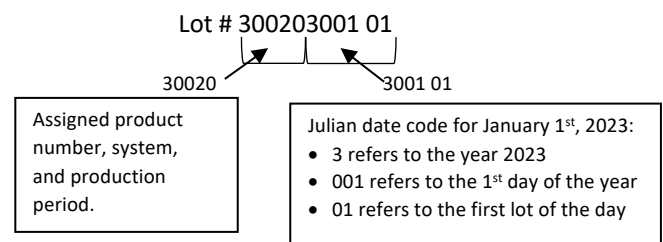
Product will last 24 months when unopened and stored in a cool dry place.

**Label Example:**



**Lot Code Format:**

NuTek's standard lot number format is an 11-digit code that groups products together for each batch, production system, and production period. The lot number is printed on an adhesive label affixed to each container or stamped directly onto the container.



For traceability purposes, NuTek can determine the plant location, production line, and the date of manufacturing of the product from the lot number.