



Ticaxan® Xanthan Salt Tolerant Powder

For products naturally high in salt, or if during the process there is a high salt stage. Has lower viscosity in water than regular TICAXAN, but outperforms in high salt finished product.

Chemical and Physical Properties

	Min.	Max.	
Flavor (Typical)	Typical Bland	-	
Moisture (Infrared)	0	15	%
Odor (Typical)	Nearly Odorless	-	
pH (1.0%)	6	8	pH
Powder Color (Visual)	Off White-Tan	-	
Texture (Qualitative)	Free Flowing Powder	-	
Viscosity (1.0%,KCL,LV@60rpm,25C)	1000	1900	cps
Viscosity (1.0%,RV@20rpm,25C)	800	2050	cps

Microbiological

	Min.	Max.	
Aerobic Plate Count (AOAC 988.18, 2.5g)	0	2000	cfu
Combined Yeast and Mold (BAM)	0	200	/g
E. coli (AOAC 988.19)	<3 MPN		/g
S. aureus (BAM)	<10 cfu		/g
Salmonella - 375g (AOAC 2013.01)	Negative /375g		-
Total Coliforms (AOAC 966.24)	<3 MPN		/g

Screen Test

	Min.	Max.	
USS#100 Mesh On	0	25	%

Nutritional Data/100g

Calories	180.00
Total Fat (g)	0.08
Saturated Fat (g)	0.03
Trans Fat (g)	0.00
Monounsaturated Fat (g)	0.02
Polyunsaturated Fat (g)	0.00
Cholesterol (mg)	0.00
Total Carbohydrates (g)	80.00
Dietary Fiber (2016) (g)	0.00
Total Sugars (g)	0.00
Includes Added Sugars (g)	0.00
Protein (g)	5.00
Water (g)	10.00
Ash (g)	6.50
Vitamin A (IU)	0.00
Vitamin D (mcg)	0.00
Vitamin C (mg)	0.00
Sodium (mg)	3800.00
Calcium (mg)	1080.00
Iron (mg)	1.00
Potassium (mg)	324.00

Disclaimer: Data is obtained from analytical and calculated values and is reported on an "as is" basis.

Certification

Kosher
Halal

Packaging and Storage

Standard Packing	50# Bags, 2,000# per pallet
Storage & Handling	Each container is identified with the product name and lot number. Store in cool dry place for maximum shelf life.

Shelf Life

Shelf-Life 3 years

Usage Levels

Typical Usage Level	0.05% to 0.35%
Solubility	Cold Water Soluble
Suggested Uses	Salt Tolerant Xanthan, Instant Beverage Mixes, Relishes, Hot Sauce

Regulatory Data

CAS #	11138-66-2
INS #	415
HS Tariff #	3913.90.2015
Country of Origin	Product of Austria
GMO Status	NGMO
USDA (BE) Status	Not a Bio- Engineered Food
United States	
FDA Regulation	21 CFR 172.695
Label Declaration	Xanthan Gum

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Next Review Date: May 3, 2026

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