

OLIVENATION LLC
50 TERMINAL STREET
BLDG. 2, STE. 712
CHARLESTOWN, MA 02129

SPECIFICATION SHEET

Product: XANTHAN GUM

Shelf Life: 24 Months minimum under optimal conditions

Storage Conditions: Ambient temperatures, dry conditions, tightly closed container

Description: Light tan fine powder having no characteristic flavor or odor

SPECIFICATION

STANDARD

Viscosity	>1200 cps (1% solution in 1% KCl)
Moisture	≤15%
pH	6.0 - 8.0 (1% solution)
Heavy Metals	<20 ppm
Mesh Size	>95% through 80 Mesh
Total Plate Count	<5,000 cfu/g
Yeast and Mold	<500 cfu/g

Revised Date: 07/28/2017

ALLERGEN INFORMATION SHEET

Date: 5/28/2019

Product Code & Name: #XANTHAN - Xanthan Gum (XANTHAN)

	Present In Product	Present in Other Products Manufactured on the Same Line**	Present in the Same Manufacturing Facility	Specify Source (indicate if an oil is highly refined and exempt from allergen labeling)*
Allergens				
Dairy Products (including derivatives)	No	No	Yes	
Egg Products	No	No	Yes	
Soy Products (including soy lecithin)	No	No	Yes	
Gluten (including Wheat, Rye, Barley, Oats, Spelt, Kamut, or their hybridized strains)	No	No	Yes	
Peanut Products	No	No	Yes	
Tree Nuts & derivatives (almond, beech nut, brazil nut, butternut, cashew, chestnut, chinquapin, coconut, hazelnut (filbert), ginko nut, hickory nut, lichee nut, macademia nut, pecan, pill nut, pine nuts, pistachio, sheanut, walnut) indicate specific nut	No	No	Yes	
Fish (indicate species)	No	No	Yes	
Crustacean Shellfish (indicate species)	No	No	Yes	
Molluscan Shellfish (indicate species)	No	No	Yes	
Sesame Seed	No	No	Yes	
Mustard	No	No	Yes	
Celery	No	No	Yes	
Lupin	No	No	No	

Sensitizers				
Monosodium Glutamate	No	No	Yes	
Sulfites	N/A ppm	No	Yes	
Autolyzed Yeast/Yeast Extracts	No	No	Yes	
BHA, BHT, TBHQ	No	No	Yes	
Tocopherols	No	No	Yes	
Chocolate Derivatives (ie. cocoa)	No	No	Yes	
FD&C Colors	No	No	Yes	
Alcohol	No	No	Yes	
Animal or Animal Derivatives	No	No	Yes	
Other				

*Highly refined oils are exempt from allergen labeling according to FALCPA and Regulation (EU) No 1169/2011

**The line is not a dedicated line, however, effective procedures are in place to avoid cross-contamination of the product.

Form revised 12/11/14

The information provided on this and any following pages regarding our product(s) has been developed as a guide for your consideration and verification and does not constitute a legal representation or warranty. Due to differences in product formulation and operational conditions, we cannot be responsible for results in the user's plant or product.

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Nutritional Statement

Product Code & Name: #XANTHANOPT - Xanthan Gum (XANTHAN)

Date: 5/28/2019

Nutritional Facts

Calculated amount per 100 gm.

Calories	320.00
Calories from Fat	0.00
Fat	0.00 gm
Saturated Fat	0.00 gm
Trans Fatty Acid	0.00 gm
Cholesterol	0.00 mg
Total Carbohydrates	77.50 gm
Sugars	0.00 gm
Added Sugars	0.00 gm
Dietary Fiber	77.50 gm
Protein	6.00 gm
Vitamin A	0.00 IU
Vitamin C	0.00 mg
Vitamin D	0.00 mcg
Calcium	1000.00 mg
Iron	0.00 mg
Sodium	1500.00 mg
Potassium	1500.00 mg
Moisture	10.00 gm
Ash	6.50 gm

These nutritional values are based on the information available at the time of printing. These values are subject to change as additional information is obtained.

These values are approximate and derived by calculations based on available reference material. They should not be construed as final figures. For nutritional labeling, analysis for these nutrients or the use of an FDA approved data base is required as specified by the Code of Federal Regulations, Title 21, Section 101.9.