

Ticaloid® GF-377 (TICA GF 377)

Ticaloid® GF 377 is designed for gluten-free bread applications. In particular, this blend is effective in producing an even and consistent crust, which can be an issue with gluten-free

/g

Chemical and Physical Properties					
	Min.	Max.			
Flavor (Typical)	Bland		-		
Moisture (Infrared)	0	12	%		
Odor (Typical)	Characteristic		-		
pH (viscosity solution)	5.5	8.2	рΗ		
Powder Color (Visual)	Off White-Light	t	-		
Texture (Qualitative)	Free Flowing Powder		-		
Viscosity (1.0%,180F,RV@20rpm,25C)	4000	14000	cps		
Microbiological					
	Min.	Max.			
Aerobic Plate Count (AOAC 988.18, 2.5g)	0	2000	cfu		
Combined Yeast and Mold (BAM)	0	250	/g		
E. coli (AOAC 988.19)	<3 MPN		/g		

Screen Test

S. aureus (BAM)

	Min.	Max.	
USS#200 Mesh Through	0	60	%
USS#80 Mesh On	0	5	%

<10 cfu

<3 MPN

Negative /375g

Nutritional Data/100g

Salmonella - 375g (AOAC 2013.01)

Total Coliforms (AOAC 966.24)

Calories Total Fat (g) Saturated Fat (g) Trans Fat (g) Monounsaturated Fat (g) Polyunsaturated Fat (g) Cholesterol (mg) Total Carbohydrates (g) Dietary Fiber (2016) (g)	179.37 0.07 0.00 0.00 0.03 0.02 0.00 80.00
Total Sugars (g)	0.07
Includes Added Sugars (g)	0.00
Protein (g) Water (g)	4.65
Ash (g)	15.20 0.08
Vitamin A (IU)	0.00
Vitamin D (mcg)	0.00
Vitamin C (mg)	0.00
Sodium (mg)	3534.91
Calcium (mg)	4.90
Iron (mg)	1.01
Potassium (mg)	21.00

Disclaimer: Data is obtained from analytical and calculated values and is reported on an "as is" basis. In accordance with the 2016 Nutrition Facts Label regulations all 'non-digestible carbohydrates' (NDC's) have been calculated as 2 kCal / gram, opposed to 4 kCal., Only the currently approved list of NDC's considered by the FDA to be dietary fiber are included in the dietary fiber calculation.
*ND – these values have not been determined.

Certification

Halal

Packaging and Storage

50# Bags, 2,000# per pallet Standard Packing

Storage & Handling Each container is identified with the product

name and lot number. Store in cool dry place

for maximum shelf life.

50.00 lb Minimum Qty

Shelf Life

Shelf-Life	2 years
Lead Time	15 business days

Usage Levels

Typical Usage Level 0.5 - 2.1%

Solubility Partially cold water soluble, for full hydration

heat to 180° F or higher

Suggested Uses bakery, baked good, gluten-free, gluten free

Regulatory Data

11138-66-2, 9000-40-2 CAS#

E# 415, 410 2106.90 HS Tariff #

Country of Origin Made in USA from domestic and/or imported

ingredients

GMO Status NGMO Not BE USDA (BE) Status

United States

FDA Regulation 21 CFR 172.695, 184.1343

Label Declaration Xanthan Gum, Locust Bean Gum

Date Updated: 12/2/2020

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