



TIC PRETESTED® Stabilizer ICE -200 M Powder

Developed specifically for liquid pops (to be frozen by the consumer)

Chemical and Physical Properties

	Min.	Max.	
Flavor (Typical)	Bland	-	
Moisture (Infrared)	0	12	%
Odor (Typical)	Nearly Odorless	-	
pH (viscosity solution)	4	7	pH
Powder Color (Visual)	Off White	-	
Texture (Qualitative)	Free Flowing Powder	-	
Viscosity (1.0%,IPA,82C,RV@20rpm,25C)	400	1200	cps

Microbiological

	Min.	Max.	
Aerobic Plate Count (AOAC 988.18, 2.5g)	0	10000	cfu
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
Combined Yeast and Mold	0	1000	cfu/g

Screen Test

	Min.	Max.	
USS#100 Mesh Through	52	92	%

Nutritional Data/100g

Calories	175
Total Fat (g)	0.53
Saturated Fat (g)	0.22
Trans Fat (g)	0
Monounsaturated Fat (g)	0.19
Polyunsaturated Fat (g)	0.09
Cholesterol (mg)	0
Total Carbohydrates (g)	84.41
Dietary Fiber (2016) (g)	84.41
Total Sugars (g)	0.21
Includes Added Sugars (g)	0
Protein (g)	2.76
Water (g)	10
Ash (g)	2.10
Vitamin A (IU)	0
Vitamin D (mcg)	0
Vitamin C (mg)	0
Sodium (mg)	273.12
Calcium (mg)	420.8
Iron (mg)	2.16
Potassium (mg)	200

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.

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	2 years
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Usage Levels

Typical Usage Level	.2% to .35%
Solubility	Cold Water Soluble
Suggested Uses	Water Ice, Sherbet, Liquid Frozen Pops

Regulatory Data

CAS #	9000-30-0, 9000-01-5
INS #	412, 414
HS Tariff #	2106.9
Country of Origin	Made in USA from domestic and/or imported ingredients
USDA (BE) Status	Not Bioengineered
United States	
FDA Regulation	21 CFR 184.1339, 184.1330
Label Declaration	Guar Gum, Acacia

Date Effective: May 16, 2023

Next Review Date: May 16, 2026

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