

# N-CREAMER® 115 31460104

N-CREAMER® 115- modified food starch is derived from waxy maize and tapioca. This product provides viscosity, good mouth-coating with excellent smooth and creamy texture, making it ideal for premium cultured products such yogurts and desserts. N-CREAMER® 115 also has good process tolerance and excellent cold temperature storage stability. This product is available under Ingredion Incorporated's TRUETRACE® Identity Preserved Program for non-GM products.

# **Chemical and Physical Properties**

ax.
3.0
9.0
30

Physical Appearance	Typical
Color	White to Off-White
Form	Fine Powder

# Microbiological Limits

Initial testing is done on a single composite sample against a limit of m. If result is above m, the three class sampling and acceptance below is used.

	n	C	m	M
Total Plate Count/g	5	3	10,000	100,000
Yeast/g	5	3	200	1,000
Mold/g	5	3	200	1,000
Enterobacteriaceae	5	3	100	1,000

Where n = # of samples tested; c = maximum allowable number of results between m and M; m = upper target limit; M = maximum acceptable value.

E. coli	Negative
Salmonella	Negative

Nutritional Data/100 g	Typical
Calories	360
Calories from fat	0
Total Fat, g	<0.1*
Saturated Fat, g	0
Unsaturated Fat, g	0
Cholesterol, mg	0
Sodium, mg	128
Total Carbohydrate, g	89.8
Dietary Fiber, g	0
Total Sugars, g	<0.1*
Added Sugars, g	0
Other Carbohydrate, g	89.8
Protein, g	0.1
Vitamin D, mcg	0
Calcium mg	12
Iron, mg	0.2
Potassium, mg	<20*
Ash, g	0.2

<sup>\*</sup> Not present at level of quantification.

### Certification

Kosher pareve Halal

# **Packaging and Storage**

N-CREAMER® 115 modified starch is packaged in multi ply kraft paper bags with a net weight of 55 lbs. N-CREAMER® 115 modified starch should be stored in a clean, dry area at ambient temperature and away from heavily aromatic material.

#### Shelf Life

The best before date for N-CREAMER® 115 modified starch is 24 months from the date of manufacture.

## Regulatory Data

Waxy Maize Source Tapioca

#### **United States**

Components meet FCC (Food Chemical Codex) requirements. Labeling Food Starch-Modified

## Canada

CFDA Regulation B.16,100 Table XIII Modified Corn Starch Labeling Modified Tapioca Starch

## **Features and Benefits**

N-CREAMER® 115 modified starch provides:

- Good tolerance to heat treatments and shear, Ideal for down-stream processing.
- Good viscosity with excellent texture properties
- Good stability during shelf-life at low temperatures

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Effective Date: June 23, 2023

Next Review Date: June 23, 2026

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