

Ornua

Ingredients North America

Product Specification

Date Issued

8/19/2019

Supersedes

10/11/2017

Pasteurized Process American Cheese Hi-Melt, Colored (Bulk for further processing)

Customer: No Label
Internal Code: #0015630AC26 (BULK)
Dice/Shred Item:
Cut Size and Pack:

Product Description

This Pasteurized Process cheese has a firm body suitable for dicing or shredding. It is melt resistant with a mild to medium American cheese flavor and is formulated to retain its cheese identity in prepared foods.

Organoleptic

Texture: Slight brittle, well knit body
Aroma: Cheese aroma, clean, no off or offensive odors
Flavor: Mild to medium American cheese flavor, no off or offensive flavors
Melt: Hi Melt (Restricted)

Ingredient Statement

American Cheese (Cultured Milk, Salt and Enzymes), Water, Cream, Sodium Phosphates, Salt, Beta Carotene, Powdered Cellulose (to prevent caking), Natamycin (preservative).

ALLERGENS: Milk

Chemical Specification

Component	Target	Minimum	Maximum	FDB
Moisture	39.95%	38.00%	40.00%	
Fat	31.00%	30.50%	33.00%	50.0% Minimum
Salt	1.90%	1.60%	2.20%	
pH	5.5	5.3	5.7	
Color (NCI)	7	6	8	

Nutritional Information

	per 28 g	per 100 g	per 28 g	per 100g
Calories	110	360	Percentage of US Recommended Daily Allowances (US RDA)	
Calories from fat	86	280	Vitamin D	3% 0.308/mcg
Total Fat	9/g	30.721/g	Vitamin A	6% 20% 893.871 IU
Trans Fat	0/g	0.207/g	Vitamin C	* * 0.082/mg
Saturated Fat	6/g	18.823/g	Calcium	15% 58% 577.075/mg
Cholesterol	30/mg	90.884/mg	Iron	* 4% 0.644/mg
Sodium	498/mg	1761.031/mg	Mono unsaturated	8.11/g
Total Carbohydrates	1/g	2.207/g	Poly unsaturated	0.936/g
Dietary Fiber	0/g	0/g	Riboflavin	4% 0.075/mg
Sugars	0/g	1.218/g	Phosphorus	81% 805.361/mg
Protein	6/g	19.796/g	Potassium	3% 99.385/mg
			Ash	6.787/g

*Contains less than 2% of the US RDA of these nutrients

This product has no added sugars. 100 gram unrounded nutritional information updated 8/17/2017 on Nutritionist Pro data base.

Ornua Ingredients North America
 N7630 County Hwy BB, Hilbert, WI 54129
 T: 920.989.1440 F: 920.989.1288

Ornua

Ingredients North America

Page 2

Internal Code: #0015630AC26 (Bulk)

Microbiological Specification

Type	Bulk
Coliform	<10 cfu/g
E.Coli	<10 cfu/g
Yeast	<100 cfu/g
Mold	<100 cfu/g

Finished products are tested on a random daily scheduling basis unless otherwise requested at time of contract.

Packaging, Storage and Transportation Information

	Bulk	Converted
Packaging	40# Flat	
Box Dimensions	19 5/8" x 12 7/8" x 4"	
Pallet Pattern	7 x 8	
Coding	Julian Code Date	
Storage Temperature	35-40°F	
Shipping Temperature	35-45°F	

Shelf Life

Shelf Life 40# Bulk Pack: 9 months in original bulk packaging

Shelf Life Converted to Dice/Shred:

Without Potassium Sorbate and/or Natamycin	45 days
With Potassium Sorbate and/or Natamycin	90 days

Freezing of this product is not recommended
If stored frozen after bulk conversion, slow thaw under refrigerated conditions.

Contacts

Technical Hilbert WI:	John Seefeldt	920-989-4069	john.seefeldt@ornua.com
Commercial:	Ryan Seidl	920-891-6441	ryan.seidl@ornua.com
R&D Contact:			

Specification Agreement

Signed on behalf of Quality	Authorised by:
John A Seefeldt	<i>John A. Seefeldt</i>
John A Seefeldt	John A Seefeldt
Technical Services QA	Technical Manager
	Revision Date: 10/11/2017
	Revision No: New

It is the customer's responsibility to formally accept conditions laid out in the above finished specification. It is a requirement of Ornua Ingredients North America to retain a signed agreement. Ornua Ingredients North America will not produce the product without a signed product specification approval.

Signed on behalf of Customer

Sign:		Date
Name:		
Position:		



Trademarks belonging to British Retail Consortium

Ornua Ingredients North America

N7630 County Hwy BB, Hilbert, WI 54129

T: 920.989.1440 F: 920.989.1288