



Product Specifications

UNCOLORED HEXAGON RT HOF

Product Number:
210000110100

Effective Date: 2018-09-28
Last Modified On: 2018-07-19

Description

Uncolored Hexagon® RT HOF has a sharp Cheddar cheese flavor which imparts a slightly sweet dairy note. A blue tone enhances the overall profile. It is a white to off-white, free-flowing powder (a few soft lumps are permissible).

It is an excellent flavor coating for snack foods, pastry products, cheese sauces and baked goods. It is also well-suited for use in frozen, refrigerated or dry packaged food products. Recommended Usage Level: topical seasonings 10-20%; snack fillings 40-50%

Ingredients

WHEY (FROM MILK), MALTODEXTRIN, CHEDDAR CHEESE (MILK, CHEESE CULTURE, SALT, ENZYMES), SUNFLOWER OIL, SALT, SODIUM PHOSPHATE, CONTAINS LESS THAN 2 % OF: BLUE CHEESE (MILK, CHEESE CULTURE, SALT, ENZYMES), CITRIC ACID, LACTIC ACID.

Allergens

CONTAINS:
MILK.

Testing Data

Analytical Test Results

Analytical Test	Target	Min	Max	UOM
Salt, %	5.60	5.10	6.10	%
Fat, total, %	19.00	16.00	22.00	%
Moisture, %			3.50	%
pH	6.10	5.90	6.30	

Physical Characteristics

Physical Evaluation	Description
Color	White to off white
Appearance	Free flowing powder with no hard lumps

Microbiological Tests

Test	Max	Reporting Units
Coliforms	10	/g
Aerobic Plate Count	50000	/g
Salmonella (sp.)	0	/2 x 375g
Staphylococcus aureus	10	/g
Yeast	100	/g
Mold	100	/g

Packaging Information

Packaging Type	Bag
Packaging Features	
Easy Opening	Not Available
Package Integrity	Heat Sealed Film/Pouch
Reclosability	Not Available
Gross Weight	51.004 lb



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Shipping and Storage Conditions

Shelf Life 360 days
Shipping Requirements Ambient
Storage Requirements Conditioned

Ingredient Composition

Detailed formulations are considered proprietary and confidential. However, the approximate percentage information is as follows:

Percentage %	Ingredient Name
20 - 50	WHEY (FROM MILK)
20 - 50	MALTODEXTRIN
5 - 20	CHEDDAR CHEESE (MILK, CHEESE CULTURE, SALT, ENZYMES)
5 - 20	SUNFLOWER OIL
2 - 5	SALT
2 - 5	SODIUM PHOSPHATE
< 2	BLUE CHEESE (MILK, CHEESE CULTURE, SALT, ENZYMES)
< 2	CITRIC ACID
< 2	LACTIC ACID

These ingredients are approved for use in food products in accordance with local regulations.

Nutrition Information

100g Information:

Nutrient	UOM	Per 100 grams
Calories	kcal	421.062
Calories from Fat	kcal	{No Data}
Protein	g	10.255
Carbohydrates	g	59.798
Carbohydrates: Others	g	{No Data}
Dietary Fiber	g	0.000
Insoluble Fiber	g	{No Data}
Total Sugar	g	25.131
Added Sugar	g	1.238
Total Fat	g	16.024
Saturated Fat	g	5.648
Monounsaturated Fat	g	{No Data}
Polyunsaturated Fat	g	{No Data}
Trans Fatty Acid	g	0.122
Cholesterol	mg	33.194
Moisture	g	3.500
Ash	g	10.423
Other Proximates	g	0.000
Vitamin C	mg	{No Data}
Vitamin D - mcg	mcg	0.823
Calcium	mg	337.866
Iron	mg	0.378
Phosphorus	mg	{No Data}
Potassium	mg	845.029
Sodium	mg	2834.650



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Countries of Origin

Countries of Origin (Where Manufactured): United States of America

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