



Val-Mex Frozen Foods

Effective Date
11/12/2018

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Finished Product Specification

Item
Number

IQF Broccoli Florets 1 in – 2 in

805-01

Product Description

Individually Quick Frozen (IQF) Broccoli: Prepared from well-developed stalk of the Broccoli plant (*Brassica Oleracea Italica* Group). A United States Department of Agriculture (USDA) Grade "A." Properly trimmed, washed, blanched, sorted, drained, and individually quick frozen. Clean facility (comply with Current Good Manufacturing Practices). Product stored and shipped at 0°F (-18°C).

Ingredients: Broccoli. No ingredients or additives. No genetically Modified Vegetable

Size: 1 in – 2 in; 85% are within that range. 5%: < 1 in & 10%: > 2 in

Flavor and Aroma: Good flavor. Free from any off-odors

Color: Good color, bright, distinct green color of young and tender broccoli

Character: Good character. Tender, free from tough or woody fiber

Defects: Nearly free from fragments, loose leaves, broken, damaged, blemish units, yellow/orange buds, trim, extraneous matter

Foreign Material: 100% Free (i.e., No wood, plastic, metal)

Allergens: Free from allergens **Origin:** Mexico

Certifications

KOSHER

Safe Quality Food
(SQF) Code Edition 7.2

Nutrition Facts (Raw Broccoli)

Nutrient	Value per 100 g
Energy	34 kcal
Protein	2.82 g
Total lipid (fat)	0.37 g
Carbohydrate, by difference	6.64g
Fiber, total dietary	2.6 g
Sugars	1.7 g
Calcium, Ca	47 mg
Iron, Fe	0.73 mg
Magnesium, Mg	21 mg
Phosphorus, P	66 mg
Potassium, K	316 mg
Sodium, Na	33 mg
Zinc	0.41 mg
Vitamin C	89.2 mg
Thiamin	0.071 mg
Riboflavin	0.117 mg
Niacin	0.639 mg
Vitamin B-6	0.175 mg
Folate, DFE	63 µg
Vitamin A, RAE	31 µg
Vitamin A, IU	623 IU
Vitamin E (alpha-tocopherol)	0.78 mg
Vitamin K (phyloquinone)	101.6 µg
Fatty acids, total saturated	0.039 g
Fatty acids, total monounsaturated	0.011 g
Fatty acids, total polyunsaturated	0.038 g

*Information is derived from United States Department of Agriculture (USDA)

Microbiological Standard

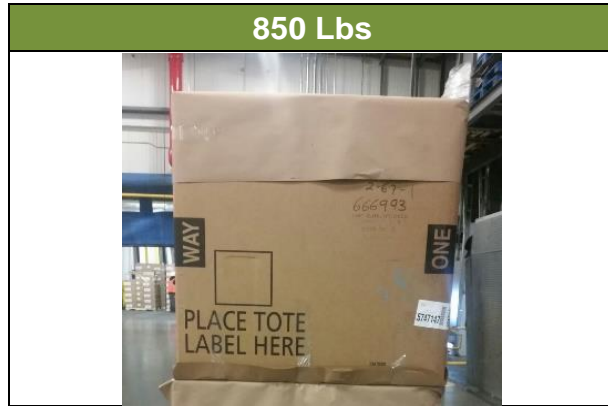
Factor	Parameter
Standard Plate Count	< 100,000 cfu/g
Total Coliforms	< 100 cfu/g
E. Coli	< 10 cfu/g
E. Coli 0157:H7	Negative
Peroxidase Enzyme	Negative
Yeast	< 5,000 cfu/g
Mold	< 5,000 cfu/g
Listeria Monocytogenes	Negative
Salmonella	Negative
S. Aureus	< 10 cfu/g

Shelf Life

Time	2 Years
Keep at	Below 0° (-18°C)

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Packaging Characteristics 850 lbs (Tote)			
Primary Packaging		Final Packaging	
Characteristics	Specifications	Characteristics	Specifications
Net Weight	850 lbs	Net Weight	850 lbs
Liner Material	Low-density polyethylene (LDPE)	Tote Material	Cardboard
Liner Size Dimensions (Poly Bag)		Tote Size Dimensions (HPT 41-2000)	
Length	52 in	Length	47 5/8 in
Width	48 in	Width	39 5/8 in
Height	108 in	Height	42 1/2 in
			(1 Way)
			47 5/8 in
			39 5/8 in
			42 1/2 in



Label Dimensions: 4 in x 3 in

FROZEN DELIGHTS™	
Product: Bulk IQF Broccoli Florets 1 in – 2 in	
Item No: 805-01	
Production Code: AA18051	
Net Weight: 850 lbs	
Product of Mexico	Keep Frozen
Packed for Val-Mex Frozen Foods, San Antonio, TX 78232	

- * HPT 41-2000: Can be used multiple times
- * 1 Way: Can be used just once

Code Format

Plant Initials	Last 2 Digits of The Year	Julian Calendar Day	Example
XX	YY	####	XXYY###
AA= Apple Apple	18= 2018	051= February 20	AA18051

Transportation

Pallet Grade B Dimension	48 in x 40 in
Totes per Pallet (1)	Tie: 1 High: 1