50 TERMINAL ST., BLDG. 2, STE. 712, CHARLESTOWN, MA 02129 www.OLIVENATION.com support@olivenation.com

PRODUCT DESCRIPTION:

Mammoth Pecan Halves are produced from good quality, freshly shelled US #1 Pecans. The pecan nut meats are produced, packaged, and labeled in accordance with the Federal Food, Drug and Cosmetic Act of 1938 as amended and all applicable regulations thereunder.

Composition: 100% Pecans

Grade: US#1 according to USDA standards CFR 5.11430-51.1434

Certifications: Kosher Pareve

Country of Origin: Product of USA

SENSORY:

Characteristic	Requirement	Comments
Appearance	Fairly uniform pecan halves	
Color	Natural golden to brown	
Taste	Typical of fresh shell pecans	No rancid flavors or off odors
Texture	Firm and Crisp	

PHYSICAL:

Characteristic	Min	Max	UOM	Comments
Halves Count per pound	300	250	count	Per lbs.
Pieces		15	%	Less than 7/8 th of a kernel
Meal		3	%	
Defective Kernels		3	%	For defects causing serious damage
Insect parts		0		
Foreign Material		0.02	%	% by weight for shell, inner bark, and
				foreign material

CHEMICAL:

Characteristic	Min	Max	UOM	Comments
Moisture	3.0	5.0	%	
Free Fatty Acids		1.5	%	
Peroxide Value		5.0	meq	
Aflatoxin		20	ppb	
Propylene Oxide Residual		300	ppm	

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MICROBIOLOGICAL:

Microorganism	Max Limit	UOM	Test Method
Aerobic Microorganism	20000	CFU/g	FDA BAM 8 th ed.
Coliform	1000	CFU/g	AOAC Method 991.14
Yeast	1000	CFU/g	FDA BAM 8 th ed.
Mold	1000	CFU/g	FDA BAM 8 th ed.
E. coli	< 10	CFU/g	AOAC Method 991.14
Salmonella	NEGATIVE	25g PCR	AOAC Cert # 100201
Listeria monocytogenes	NEGATIVE	25g PCR	AOAC Cert # 080901

SHELF LIFE:

Storage	Temperature	Relative Humidity	Shelf Life
Stored under Refrigeration	33° F - 45° F	< 65%	6 months
**Stored Frozen	< 32° F	< 65%	12 months

^{**} Recommended Storage

MATERIAL SENSITIVITIES:

Contains Pecans. Pecans are a Tree Nut Allergen. This product is produced on equipment that only manufactures pecan products.

PACKAGING:

Bulk products are packaged into thirty (30#) pound double wall corrugate containers that contain a food grade coating to act as an oil barrier to prevent natural oil seepage into the corrugate. Two inch high strength tape is used to seal the top and bottom of the double wall corrugate carton.

Pallet Configuration: Typically, 56 – 30# pound bulk cases are stacked on 40 X48 GMA#1 wood pallet with slip sheets between the bottom layer and pallet.

SHIPPING:

All vehicle used to carry products will be inspected for damage, repair conditions, sanitary conditions, free from odors, pest infestations, etc. Seals will be placed on full truckload shipments with seal number documented on the Bill of Lading.

Raw Pecan Halves

Serving Size	1/4 cup (30g)
Amount Per Serving Calories	210
	% Daily Values
Total Fat 21g	32%
Saturated Fat 2g	10%
Trans Fat Og	ananannangantangantangan antangan antangan antangan antangan antangan antangan antangan antangan antangan anta
Polyunsaturated Fat 6	9
Monounsaturated Fat	11g
Cholesterol Omg	0%
Sodium Omg	0%
Total Carbohydrate	4g 1 %
Dietary Fiber 2g	8%
Sugars 1g	-
Protein 3g Vitamin D -	
Calcium 0mg	0%
Iron Omg	
Potassium -	(1990)
Vitamin A 0IU	0%
Vitamin C 0mg	