Product: Jalapeño, 1/4" Diced – 440 lb Drum

Issue Date: June 15, 2011 Revision Date: May 30, 2021 Supercedes: January 24, 2018

Approval: DJ, SB, RM

01 Product Description:

Fresh de-stemmed Jalapeño peppers are washed, diced into 1/4" x 1/4" pieces and pickled. After pickling is completed, the mixture is heated to pasteurization temperature and filled into fifty-five gallon bags. The bags are held for the specified amount of time and then cooled as quickly as possible to achieve a commercially sterile product.

02 General Requirements:

- 0201 All U.S. deliveries shall conform in every respect to the applicable provisions of the U.S. Federal Food, Drug and Cosmetic Act as amended.
- 0202 Material and workmanship shall be of good quality and the product shall be prepared in accordance with Federal Good Manufacturing Practices.
- 0203 CoA is available upon request.

03 Ingredient Statement

0301 Jalapeño Peppers, Vinegar, Salt.

04 Analytical Properties:

	<u>Property</u>	<u>Criteria</u>	<u>Min</u>	<u>Target</u>	<u>Max</u>	<u>UOM</u>	<u>Method</u>
0401	рН		3.5	3.6	3.8		pH meter
0402	Salt		6.0	6.5	7.0	%	coulombmetric or conductivity
0403	Scoville		500	1500	2500	SHU	HPLC
0404	Acidity	reference		2.0		%	titration
0405	Drained Weight	reference		84		%	scale

05 Physical Properties

	<u>Property</u>	<u>Target</u>	<u>Method</u>
0501	Appearance	Typical medium to olive green.	Visual
0502	Flavor/Odor	Typical of jalapeño peppers. No off flavors or odors.	Organoleptic
0503	Foreign Material	None: free from foreign material.	Visual
0504	Seeds	Maximum 1% by weight.	Scale
0505	Orange/Red Peppers	Maximum 4% by weight.	Scale
0506	Free Stems	Maximum 0.5% by weight.	Scale

06 Microbiological Properties

	Property	<u>Criteria</u>	<u>Max</u>	<u>UOM</u>	Method Reference
0601	SPC		10,000	cfu/g	
0602	Yeast/Mold		50	cfu/g	
0603	Coliform		<10	cfu/g	
0604	E. coli		<10	cfu/g	

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07	Dietary	Certificates	3:
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	<u>Type</u>	Statement	3rd Party Certified	
070	1 Kosher	Yes	Yes	The finished product label must contain the OU symbol.
070	2 Organic	No	No	
070	3 Halal	No	No	

08 Packaging, Storage and Shelf Life

<u>Size</u>	<u>UOM</u>	Package Type	Storage Conditions	Minimum Temp	<u>Maximum</u> <u>Temp</u>	Shelf Life* Months	Shelf Life* Days
440	lb	Bag in Drum	Ambient	33°F (1°C)	90°F (32°C)	24	730

09 Notes

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0901	Applies to items 290008, 290038.
0902	Specification updated May 30, 2021 to reflect Olam logo and contact address. No additional changes have been made.