Issue Date: June 15, 2011
Revision Date: May 30, 2021
Supercedes: January 23, 2020
Approval: DJ, SB, RM

Product: DeHydrobrine 1/4"x1/8" Diced Green Jalapeño – 450 lb Drum

01 Product Description:

Fresh de-stemmed Jalapeño peppers are washed, diced into 1/4" x 1/8" pieces and pickled. After pickling is completed, the jalapeños are filled into fifty-five gallon bags and sealed. This product receives no heat processing but due to high acid and high salt content it is stable in the condition in which it is packed. Refrigeration is not required.

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 The product shall be prepared in accordance with Federal Good Manufacturing Practices.
- 0203 Certificate of Analysis shall be furnished upon request.

03 Ingredient Statement

0301 Jalapeño Peppers, Salt, Acetic Acid, Water, Calcium Chloride.

04 Analytical Properties:

		<u>Property</u>	<u>Criteria</u>	<u>Min</u>	<u>Target</u>	<u>Max</u>	<u>UOM</u>	Method
04	01	рН		2.8	3.2	3.6		pH meter
04	02	Salt		13	14	15	%	coulombmetric or conductivity
04	03	Scoville		1500	2250	3000	SHU	HPLC
04	04	Acidity	reference		3.0		%	titration
04	05	Fill Weight	reference		80		%	scale

05 Physical Properties

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

06 Microbiological Properties

	<u>Property</u>	<u>Criteria</u>	<u>Max</u>	<u>UOM</u>	Method Reference
0601	SPC		10,000	cfu/g	
0602	Yeast/Mold		100	cfu/g	
 0603	Coliform		100	cfu/g	
 0604	E. coli		<10	cfu/g	

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07	Dietary	Certificates:
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<u>Type</u>	Statement	3rd Party Certified	Comments
0701 Kosher	Yes	Yes	The product is certified Kosher if it is listed on the LOC & the label contains the OU symbol.
0702 Organic	No	No	
0703 Halal	No	No	

08 Packaging, Storage and Shelf Life

<u>Size</u>	<u>UOM</u>	Package Type	Storage Conditions	Minimum Temp	Maximum Temp	Shelf Life* Months	Shelf Life* Days
450	lb	Bag in Drum	Ambient	33°F (1°C)	90°F (32°C)	36	1095

09 Notes

N	otes

0901	Applies to items 290006, 290053.
0902	Specification updated May 30, 2021 to reflect Olam logo and contact address. No additional changes have been made.