



**PRODUCT SPECIFICATIONS**  
**Blanched Walnut Paste (Smooth)**

Olam International Ltd

**GENERAL INFORMATION**

Description	Walnuts which have been blanched, pasteurized, ground to smooth paste
Ingredient	100% walnut paste
Origin	US
Varieties	n/a
Specs control no.	050-22-21-000-00
Issued date	10/Nov/2021 - Ver 03

**SPECIFICATIONS**

Organoleptic properties	Appearance	Pale brown yellow	In-house method	
	Flavor	Good typical taste, flavor. No off taste, off flavor		
Taste				
Texture	Paste			
Physical properties	Parameter	Limits	UOM	Test method
	Foreign Material	Max 0.0	%	Visual check
	Color Value	50 - 65	L	Konical Minolta
	Particle Size	≤50	µm	Grind gauges In-house
Chemical properties	Moisture	max 2.5	%(w/w)	IR/Halogen Moisture Analyzer
	FFA (as oleic acid)	max 2.0	%(w/w)	ISO 660: 2020
	Peroxide value	max 5.0	meq/kg oil	ISO 3960: 2017
Microbiological properties	TPC	max 50,000	cfu/g	TCVN 9977:2013
	Coliforms	max 10	cfu/g	TCVN 9975:2013
	E. coli	<10	cfu/g	TCVN 9975:2013
	Yeast & Mold	max 1000	cfu/g	TCVN 7852:2008
Food safety	Aflatoxin	If contractually agreed, testing will comply with imported country regulations		
	Pesticide residue	Complies with all federal and state regulations		
	Heavy metal	If contractually agreed, testing will comply with imported country regulations		

**NUTRITIONAL INFORMATION (Value per 100g)**

		UOM	% Daily value*
Calories	<b>700.0</b>	Cal	<b>35</b>
Total fat	<b>66.4</b>	g	<b>85</b>
<i>Saturated fat</i>	6.8	g	34
<i>Trans fat</i>	0.1	g	-
Cholesterol	<b>0.0</b>	mg	<b>0</b>
Sodium	<b>2.6</b>	mg	<b>0</b>
Total carbohydrate	<b>15.0</b>	g	<b>5</b>
<i>Dietary fiber</i>	4.3	g	15
<i>Total sugars</i>	0.9	g	-
<i>Added sugars</i>	0.0	g	0
Protein	<b>15.5</b>	g	<b>31</b>
Vitamin D	<b>0.0</b>	IU	<b>0</b>
Calcium	<b>126.2</b>	mcg	<b>10</b>
Iron	<b>3.0</b>	mg	<b>15</b>
Potassium	<b>248.2</b>	mg	<b>6</b>

\* % Daily value are based on 2,000 calorie diet as per FDA standard.

### CERTIFICATIONS

The below certificates will be available upon request, please contact Olam representative for more detail.

- |               |          |           |
|---------------|----------|-----------|
| 1. BRC        | 3. FSMA  | 5. Kosher |
| 2. Other GFSI | 4. Halal |           |

### DECLARATIONS

The below declarations will be available upon request, please contact Olam representative for more detail.

- |                |                          |                           |
|----------------|--------------------------|---------------------------|
| 1. Allergen    | 4. GMO free              | 7. Artificial flavor free |
| 2. Irradiation | 5. MSG free              |                           |
| 3. Ionization  | 6. Artificial color free |                           |

### PACKING STORAGE, SHELF LIFE, LABELLING & TRANSPORT

Shelf life	12 months from the date of packing.
Storage conditions	Cool, dry, avoid direct sunlight, clean place ( $\leq 10$ Deg C) and R.H $\leq 65\%$
Shipping conditions	Cool, dry, avoid direct sunlight, clean place ( $\leq 10$ Deg C) and R.H $\leq 65\%$
Packing unit	Plastic bucket
Primary packaging	Food grade bucket
Secondary packaging	As per customer's request
Labelling	As per customer's request
Intended use	e.g. heat treatment is requested before consumption.
Net weight	10 kgs, 20 kgs or as customer's request