



# TDS - SPECIFICATION PISTACHIO SPREAD

General information				
Company name	Valnuts Ltd			
Manufacturing address	Geo Milev 4 Str. , Hisarya 4180, Bulgaria			
Food production facility	№ 01682/31.03.17			
Registration number	№16080039			
Product Name	Pistachio spread			
Origin of ingredients	Pistachio – Iran/ Other ingredients – EU/NON EU			
HS code	20 08 19			

#### **Ingredients:**

30% roasted pistachios, brown sugar, non-hydrogenated shea butter, dry milk, rapeseed oil, sunflower lecithin, antioxidant - rosemary extract, sea salt.

### **Product description**

Composed of 30% carefully selected and lightly roasted pistachios, this spread features a rich nutty base that is perfectly complemented by the natural sweetness of the brown sugar, the rich taste of the milk and the creamy smoothness of the non-hydrogenated shea butter. With a homogeneous consistency, without lumps or graininess.

#### **Product application**

Pistachio spread is widely used in the food industry as a natural flavor for butter creams, ice creams and gelato!

It is perfect for filling protein and health sweets as well as the base of nuts and protein bars!

It is suitable for extensive use in confectionery and baking, and it is also easy and convenient to add to smoothies and shakes!

#### **Target groups**

Families with children, healthy food lovers, culinary experts, connoisseurs of quality and delicious food.





### **Advantages**

High pistachio content, without added artificial flavours, colours and preservatives. No added hydrogenated fats and no GMO products! Easy spreadable and suitable for baking!

	Product physical parameters	
Parameter	Specification	Test Method
Grade	Food Grade	Organoleptic
Color	Light green	Organoleptic
Appearance	Creamy texture with homogeneous consistency	Visual
Odor	Pistachios and milk	Organoleptic
Taste/Flavor	Sweet pistachio spread with milk	Organoleptic

## **TDS – Specification**

Physicochemical indicators	5	
Parameter	Specification	Test Method
Moisture	1.8 <mark>% Max.</mark>	
PRODUCT MICROBIOLOGIC	CAL PARAMETERS	
B1+B2+G1+G2	<0,4 μΓ/κΓ	
Salmonella	NOT FOUND	ISO 6579-1:2017
Coli Forms	NOT FOUND	ISO 16649-2:2001
Yeast & Mould	100 cfu/g	
Enterobacteriacea	0 cf <mark>u/g (n = 5;</mark> c=2; M ≤ 1000; m ≤ 100 )	

#### **Shelf Life**

Pistachio spread has a minimum shelf life of 12 months from the date of manufacture if retained in original packing away from direct sunlight, moisture and air.

## **Packing**

Buckets - 10, 5 or 1kg

Jars – generally in 200g there is a possibility for 300g





## **Allergens**

Pistachio, milk may contain traces of other nuts or seeds.

## Storage

Dry and ventilated place without direct sunlight! **Temperature up to 25C Humidity up to 75%** 

#### Label size:

200 g. - 210 x 53 mm 300g. - 210 x 79 mm

# **Logistic information:**

#### **Jars**

		Packs	Layers	Total	Net	Gross	Net	Gross
Packeging	Jars per	per	per	Jars per	Weight	Weight	Weight	Weight
	Pack	Layer	Pallet	Pallet	per Pack	per Pack	per Pallet	per Pallet
		•			(kg)	(kg)	(kg)	(kg)
			11	1914			383	720
200g	6	29	or	1	1,2	2,25	1	1
			12	2088			418	785
			9	1566			470	805
300g	6	29	or	/	1,8	3,08	/	1
			10	1740			522	895

#### **Buckets**

Packeging	Buckets per Layer	Max Layers per	Total Buckets per Pallet	Net Weight per Bucket	Gross Weight per Bucket	Net Weight per Pallet	Gross Weight per Pallet
	•	Pallet	-	(kg)	(kg)	(kg)	(kg)
1 kg	55	10	550	1	1.05	550	580
5 kg	18	7	126	5	5.20	630	660
10 kg	15	5	75	10	10.38	750	780

#### **Nutritional Value**

Nutrition facts	100гр.
Calories	540kcal.
Fats	42g.
Saturated fats	13g.
Protein	11.5g.
Total Carbohydrate	29g.
Total Sugars	26g.
Salt	0.2g.

# **Food Signs**







