The pistachio, *Pistacia vera* in the Anacardiaceae family was first cultivated in Western Asia. Its cultivation spread quickly into the Mediterranean world. The pistachio is one of two nuts along with almonds that mentioned in the Bible. Since 1983, Makin nuts is processing pistachios, while today is a leading pistachio processor and exporter.

INSHELL PISTACHIOS



Origin: Greece (EU), Iran

Variety: Long type Pistachios, Round Pistachios

Grades: STD, A, Superior, Jumbo **Sort:** Naturally opened pistachios

Process: Raw or Roasted

Size: 22/24 24/26 26/28 26/30 Taste: Sweet

Color: White or yellowish shell, Red skin and inner

greenish kernel

Comments: Suitable for raw or roasted consumption



Naturally opened



Pistachios inshell Grades	Sizes	Light Stain	Dark Stain	Adhering Hull	Foreign material	Loose kernels	Closed n.split *	Other defect s	Uniformi ty of size	Particl es & Dust
Jumbo	22/24	0.5%	0.1%	0.01 %	0.01 %	0.01 %	0.02 %	0.01 %	Ext. High (1.08)	0.01%
Superior	24/26	0.5%	0.1%	0.01 %	0.01 %	0.01 %	0.2 %	0.01 %	Ext. High (1.20)	0.01%
Α	26/28	0.7%	1.0%	0.01 %	0.01 %	0.01 %	0.8 %	1.0 %	High (1.35)	0.01%
STD	26/30	4 %	5 %	1.25 %	0.6 %	1.0%	2-4 %	2.0 %	Medium (1.50)	0.08 %

^{*}It may vary from lot to lot ± 0.7

SHIPPING – PACKING INFORMATION (In shell pistachios)							
PRODUCT	PACKING	UNIT NET STANDARD PALLET / CONTAINER QUANTITY					
		WEIGHT kgs	Container	Quantity	NET weight kgs		
Inshell			1 pallet	30 bags	750 kgs		
pistachios	Bags	25 kgs	20' Container	560 bags	14.000 kgs		
			40' Container	840 bags	21.000 kgs		

PISTACHIO KERNELS



Natural Whole kernels

Natural Split / halves

Origin: Mediterranean

Sorts:

Natural

Color:

Typical

Grade of kernel:

Whole Splits

Process: Raw or Roasted

Size: -

Taste: Sweet

Comments: Suitable for raw, roasted consumption or confectionery industry

Pistachios Kernels Grades	% of splits	Foreign material	Chip & Scratch	Particles & Dust	Other defects	Serious defects	Insect Damage	Mold / Rancid / Decay
Whole	0.01%	0.01%	5%	0.01 %	1.5 %	1.0 %	0.15%	0.02%
Splits *	99.9 %	0.01%	5%	0.01 %	1.5 %	1.0 %	0.15%	0.02%
W&S	10-25%	0.01%	5%	0.01 %	1.5 %	1.0 %	0.15%	0.02%

^{*}Limited Quantities

SHIPPING – PACKING INFORMATION (Shelled pistachios)

PRODUCT	PACKING	UNIT NET STANDARD PALLET / CONTAINER QUANTITY				
		WEIGHT kgs	Container	Quantity	NET weight kgs	
			1 pallet	30 bags	750 kgs	
Shelled pistachios	Bags	25 kgs	20' Container	560 bags	14.000 kgs	
(kernels)			40' Container	840 bags	21.000 kgs	
	Carton	12.5 kgs	1 pallet	60 boxes	750 kgs	
	box*		20' Container	1000 boxes	12.500 kgs	

^{*}Vacuum packing is available upon request

Pistachio Inshell – Explanation of Technical parameters







DARK STAIN



ADHERING HULL



FOREIGN MATERIAL



EMPTIES



NON-SPLIT SHELL

Foreign material: Glass, metal and live insects are considered as completely prohibited foreign materials. Acceptable foreign materials are pistachio related debris such as hull, stems, shells and sand. **Non-uniformity of Size:** Ratio of the total weight of the 10 largest nuts in a sample of 100 nuts to the weight of the smallest 10.