

## PRODUCT SPECIFICATION

KORVEL, glass jar 290 gr

Quality Department KORVEL LTD Natural Kalamata olives pitted, Variety Kalamata size 201/230 Extra Large,

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## DESCRIPTION:

The product results from Kalamon Olives pitted, preserved in hermetically sealed glass jars and subjected to heat pasteurization.

INGREDIENTS:			
Kalamon olives pitted, water, salt.			
Treatment:	Pasteurization (>75° C for 10 min)	Antioxidant/Preservatives:	Olives may contain traces of potassium
Acidity regulator:	Acetic acid (E260)		sorbate (E202)

		CHARACTERISTICS:
Origin (country of origin):	Olives: Greece Chemical ingredients: Acetic acid – China, (Manufactures certified to HACCP/ISO based standards - Specifications available on request).	
Target safe shelf life:	24 months from Date of Production (DOP)	
Quality:	Extra Category	
Calibration:	201/230 Extra Large	
Analytical data:	Aspect:	Kalamon olives pitted pasteurized.
	Taste:	Fresh, aromatic, typical of the olives, without foreign flavour.
	Smell:	Fresh, aromatic, typical of olives, without foreign smell.
Organoleptic:	Texture:	Crispy
	Brine:	Covering the upper level of the olives.
	Colour:	Black olives pitted, uniform violet to light violet, eggplant colour, intact without rotting.
Physicochemical :	pH:	3,7 – 4,2
	Baumé:	min 2,0 – max 7,0
	Total Acid:	min 0,4% as Lactic Acid

DEFECT TOLERANCES:		
Parameters	Values	Accepted Limits
Damages caused by Insects/ dacus	2.00%	3.00%
Broken Olives	2.00%	3.00%
Spotted Olives	5.00%	6.00%
Soft Olives	5.00%	6.00%
Harmless Extraneous Material	1.00%	1.00%
Total Defects:	15.00%	19.00%

MICROBIOLOGICAL:		
Parameters	Accepted limits	Method
Yeasts (cfu/gr)	<10	ISO 21527-1:2008*
Molds (cfu/gr)	<10	ISO 21527-1:2008*
E.coli β-glucuronidase(cfu/gr)	<10	ISO 16649-2:2001*
Anaerobic sulphite reducing clostridia (cfu/gr)	<10	ISO 15213:2003*
Coagulase-possitive staphylococci (Staphylococcus aureus and other species) (cfu/gr)	<10	ISO 6888-2:1999*
Detection of Salmonella spp	Absence/25gr	AFNOR BKR 23/07-10/11*
Detection of L. Monocytogenes	Absence/25gr	ISO 11290-1:1996/Amd1:2004*

NUTRITION FACTS:		
Nutritional Information per 100 g (g/100g)		
Moisture:	58,6	
Ash:	4,4	
Proteins:	1,8	
Dietary fibres:	3,9	
Fat:	30,5	
*of which saturated:	3,5	
Carbohydrates:	<1,0	
Total sugars:	N.D.	
Energy:	292 kcal / 1203 kJ	
Salt:	3,7 (%)	
Na (sodium):	1,5	

PRODUCT SPECIFICATION **Quality Department** KORVEL LTD Natural Kalamata olives pitted, Variety Kalamata size 201/230 Extra Large, KORVEL, glass jar 290 gr Page 2 of 2 PACKAGING SYSTEM : Glass jars of 290 g: Net weight : 290 g, Net Drained weight: 145 g, Gross Weight: 490 g Individual packaging (Labelling): Secondary packaging: 12 per tray Filling automatic machine Packaging system: During Storage: N/A Potential misuse: During Preparation: N/A The product is processed in site that handles Allergens: Free almonds. GMO: Free Ionisation: Free Instruction for use: Direct Usage Storage Conditions: Dry, Ambient Conditions 5-25 °C. Avoid direct sunlight. Brine should always cover the upper level of the olives. Delivery conditions: Dry, Ambient temperature. Population target: All Groups (no exclusions for vegetarians, Infants or elderly). Suitable for all Religious Diets.

	LOGISTICS:	
	EPAL 0,8 x 1,2 m	UK PALLET 1,00 x 1,2 m
Jars per pallet:	1728 JARS	1728 JARS

GENERAL INFORMATION:
The regulation (EC) No.178/2002, article 14 on food safety
The regulation (EC) No.1935/2004 of the European Parliament and Council on materials and objects intended to come into contact with food and the Regulation (EU) No.10/2011 on plastic materials and articles intended to come into contact with food.
The Regulation (EC) No.1907/2006 and the Regulation (EC) No.453/2010 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)
The regulation on Food Hygiene (EC) No.852/2004 and the Council Regulation on specific hygiene rules for food of animal origin (EC) No.853/2004
The Regulation on microbiological criteria (EC) No.2073/2005
The Regulation on maximum levels of residues of plant protection products and pesticides, fertilizers and other means (maximum residue limits regulation - RHmV)
The Regulation (EC) No. 396/2005 of the European Parliament and of the Council on maximum residue levels of pesticides in or on food and feed of plant and animal origin.
The food – information regulation – LMIV Regulation (EU) No.1169/2011 of the European parliament and of the council on the provision of food information to consumers
The Regulation (EU) No.1129/2011 of the European Parliament and Council on in terms of a list of food additives in the European Union
The Regulation on the approval of food additives (Additive Approval Regulation)
The Regulation (EC) No 1333/2008 of the European Parliament and of the Council on food additives
The Regulation on the treatment of food with electrons, gamma and X-rays or ultraviolet radiation (Food Irradiation Regulation)
The Regulation on maximum levels of contaminants in food (SHmV)
a) the Regulation (EU) No. 37/2010 on pharmacologically active substances and their classification regarding maximum residue limits in foodstuffs of animal origin, b) the Regulation (EC) No.470/2009 of the European Parliament and Council on laying down Community procedures for the establishment of residue limits of pharmacologically active substances in foodstuffs of animal origin
The Regulation on the limitation of contaminants in food (KmV)
The Regulation (EC) No. 1881/2006 laying down maximum levels for certain contaminants in food
The chlorate-levels in the product must not result in exceeding the toxicological reference values according to SCIENTIFIC OPINION of the EFSA; Risks for public health related to the presence of chlorate in food (cf. EFSA Journal 2015;13(6):4135[103pp.].)
The Commission Regulation (EC) No. 41/2009 concerning the composition and labeling of foodstuffs suitable for people intolerant to gluten

Olives are fully fermented at the end of May



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