





PRODUCT TECHNICAL SPECIFICATION

Product details						Product picture
Product code	EN02238					
Product name	Perello Mar	nzanilla pitte	ed olives, he	ot, medium tir	n, 600g	
Legal name	Spanish gr Variety: Ma Calibre: 20 Trade cate	0/220	lives with h	MANZANILLA		
Product net weight (g) / net content (ml)	1440	Gross (g)	1587	Drained (g)	600	CONTROL A CONTROL AND TO THE CONTROL AND A AND THE CONTROL AND ADDRESS AND A AND THE CONTROL AND ADDRESS AND ADDRE
Weight tolerance (g)	±1.5%					D-40110
Need to cook? Time / temperature	No					Perene
Product description	, ,	een pitted M es of hot gui		lives in clear t es.		
Commodity code	20057000					
Product dimensions (Length x Width x Height cm)	10 x 10 x 2	20				

Supplier details

Please attach up to date copies of certificates from manufacturing and packing sites if applicable. (Certificates as BRCGS / Organic / ISO / IFS / FSSC 22000 / IOP Certification).

Supplier Name	Brindisa Int, S.L.U.							
Address	Carrer del Solsonès, 53, 08211 Castellar del Vallè	Carrer del Solsonès, 53, 08211 Castellar del Vallès (Barcelona) Spain						
Health mark	ES-40.29937/B							
Telephone	Via Brindisa	E-mail	Via Brindisa					
Emergency contact	Via Brindisa	Mobile phone	Via Brindisa					
name	Via Di Iliuisa	Mobile priorie	via Britiuisa					
Third party certification	-	Organisation	-					
Final packaging site de	etails (if different to above)							
Company name	Aceitunas Callosa, S.L.							
Address	Alicante (Spain)							
Health mark	ES-21.02260/A							
Telephone	-							
Third party certification	IFS Food	Organisation	ACERTA					

Ingredients and	lorigin			Shelf life and batch coding		
Ingredient	%	Supplier name	Country of origin	Shelf life from production	4 years	
Water	*	Aceitunas Callosa	Spain	Shelf life into Brindisa	3 years	
Olives	40.6	Aceitunas Callosa	Spain	Shelf life into customer	2 years	
Green guindilla chilli (sulphites)	1	*	Spain	Shelf life once opened	7 days	
Salt	*	*	Spain			
Flavour enhancers: E621 and E635	*	*	Spain	Shelf life determination technique (please attach study details)	Commercial stability	
Acid: citric acid	*	*	China			
Antioxidant: E300	*	*	China	Batch code system		
Preservative: E202	*	*	Spain	description and meaning	Production date: yy/mm/dd	
*Confidential inform	nation			Other declarations		
				Organic (Yes / No)	No	
				DOP / IGP designated	No	
				Other quality claims / certificates	No	
				Seasonal product	No	
				Serving suggestions - Pairings		
				Small and juicy firm-textured olives, they marry perfectly with pâté and terrines, mature cheeses such as Manchego and cured meats.		

Authorised by: Technical Manager	Doc. name: Brindisa product technical specification (Eng.)	Issue date: 21.03.2013
Rev. date: 03.01.2023	Rev. No: 01	Page 1 of 6







Storage conditions							
Storage temperature	Keep in a cool and dry place, awa	y from direct sunlight					
Storage temperature	Once opened, keep refrigerated ir	Once opened, keep refrigerated in a non-metallic container, covered in the brine and consume					
once opened	within 7 days.						
RH%	N/A	N/A					
Serving temperature	Room temperature						
Suitable for freezing	Yes / No: No	If so, for how long	-				
Defrosting instructions	N/A	Shelf life once defrosted	-				

Analytical standards					
Parameter	Target	Reject	Test Method	Frequency	
pH	<4.3	>4.6	pH-meter	Per batch	
Total moisture	-				
aW (water activity)	-				
Total fat content	-				
Histamine (fish)	-				
Total aflatoxins (cereal, nuts	_				
and spices)					
Ochratoxin A (cereal, nuts and	_				
spices)					
Heavy metals (cereal, spices,	_				
fish)					
Pesticide residues	LMR	>LMR	Spectrophotometry	Annually	
F₀ value (preserves-canning)	-				
Ilegal dyes (spices)	-				
Acrylamide (fried and roasted prod.)	-				
Other results - please state					
Meat physical standards and p	arameters				
Total meat content			Extensive or intensive		
Primal cut used			farming		
Visible lean			Own herd		
Processing details: size and type			Slaughter house name		
(e.g. minced, diced)			Third party certification		
Fat %			of slaughter house		
Gristle %			Average age of slaughter		
Skin			Maximum age of		
Bone			slaughter		
Cartilage			Slaughter method:		
Connective tissue			manual (e.g. with knife)		
Curing period			or mechanical		
Type of casing			Cooling time, between		
If natural casing, brine salt			slaughter until meat gets		
concentration where are kept			to 5°C		
			Shelf life from slaughter		
Starters used?			/ quartering to		
			processing		
Parameter	Target	Reject	Test Method	Frequency	
(cured and cooked meats)	raryet	Kejeci	rest rietilou	ricquency	
Nitrite (recipe)					
Nitrite (finished product)					
Nitrate (recipe)					
Nitrate (finished product)					

Allergy information, warnings and claims							
Contains EU Reg. 1169/2011, Annex II	As an ingredient (Yes/No)	At production site (Yes/No)	In same production line (Yes/No)	Source (if present)	Suitable for	Yes / No (If so, please attach certificate)	
Peanuts and products thereof	No	No	No		Vegetarians	Yes	
Nuts and products thereof	No	Yes	Yes	Almonds	Vegans	Yes	
Fish and products thereof	No	Yes	Yes	Anchovy paste	Diabetics	Yes	
Crustaceans and products thereof	No	No	No		Coeliacs	Yes	
Molluscs and products thereof	No	No	No		Lactose intolerants	Yes	
Sesame seeds and products thereof	No	No	No		Halal diet	No	
Eggs and products thereof	No	No	No		Kosher diet	No	

Authorised by: Technical Manager	Doc. name: Brindisa product technical specification (Eng.)	Issue date: 21.03.2013
Rev. date: 03.01.2023	Rev. No: 01	Page 2 of 6







Allergy information, warnings and claims								
Contains EU Reg. 1169/2011, Annex II	As an ingredient (Yes/No)	At production site (Yes/No)	In same production line (Yes/No)	Source (if present)	Suitable for	Yes / No (If so, please attach certificate)		
Soybeans and products thereof	No	No	No		Additives used	d .		
Celery and products thereof	No	No	No		Substance	Function		
Mustard and products thereof	No	Yes	Yes	Mustard seeds	E621 and E635	Flavour enhancers		
Cereals containing gluten and products thereof	No	No	No		Citric acid	Acid		
Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10 mg/litre in terms of the total final SO ₂	Carry over	Carry over from chillies pickling process	Yes	Pickles Guindilla	E300	Antioxidant		
Lupin	No	No	No		E202	Preservative		
Milk and products thereof	No	Yes	Yes	Cheese				

Contains (other):	Yes / No	Other claims on labels	Yes / No	Supported by documentation (Yes / No)
GMO	No	Free range	N/A	
Yeast and derivatives	No	Packed in a protective atmosphere	No	
Fruit and products thereof	No	Microwaveable	No	
MSG	Yes	Fishing / capture area	N/A	
Caffeine	No	Suitable for home freezing	No	
Aspartame	No	Made with free range eggs	N/A	
Alcohol	No	Sugar free	No	
Hydrogenated fat	No	Fat free	No	
Titanium dioxide (E171)	No	Gluten free	No	
Tin contains BPA?	No	Low in fat	No	
If yes, quantity	INO	Low in salt	No	

Microbiological standards					
Microorganism	UoM	Target	Reject	Test Method	Frequency
TVC	cfu/g	-			
Enterobacteriaceae	cfu/g	-			
Staphylococcus aureus	cfu/g	-			
Salmonella spp	25g	-			
Listeria monocytogenes	25g	Not detected	Detected	ELFA	Annually
Escherichia coli	cfu/g	-			
Bacillus spp and cereus	cfu/g	-			
Clostridium perfringens	cfu/g	-			
Coliforms	cfu/g	-			
Moulds and yeasts	cfu/g	<10	>10	Plate count	Annual
Mesophilic aerobic-anaerobic	cfu/g	<10	>100	Plate count	Annual
Lactic acid bacteria	cfu/g	<10	>10	Plate count	Annual
A selection of the sele					

Laboratory details

Name of laboratory: CTNC Centro Tecnológico Nacional de la Conserva y Alimentación

Accreditation: ENAC ISO 17025

Packaging and logistics information

Selling unit | Primary packaging

Packaging component description: bottle, tin, lid, jar, film, tray, sleeve, label, guarantee tag, bag, sack, easy-open, etc. Material: glass, plastic (and type: PET, PP, PE, PVC, HDPE, LDPE, FRP...), laminated paper, foil, tinplate, cork, ceramic, cardboard, paper, wood, elastic band, etc.

Can it be recycled? Yes / No

Does it contain recycled material? Yes / No | Recycled material **%** Weight in grams of each packaging component, including labels.

Dimensions (mm)

Component of packaging	Material	Can it be contain recycled?		Component weight	Dimensions (mm)			
description		Yes / No	material?	(g)	Length	Width	Height	Diameter
Tin	Electrolytic tinplate (ETP)	Yes	No	147	-	-	200	100

Authorised by: Technical Manager	Doc. name: Brindisa product technical specification (Eng.)	Issue date: 21.03.2013
Rev. date: 03.01.2023	Rev. No: 01	Page 3 of 6







Logistic unit | Secondary packaging

Packaging component description: tray, case, label, tape, etc.

Material: paper, cardboard (type), plastic (and type: PET, PP, PE, PVC, HDPE, LDPE, FRP...), etc.

Can it be recycled? Yes / No

Does it contain recycled material? Yes / No | Recycled material **%** Weight in grams of each packaging component, including labels.

Dimensions (mm)



Component of the logistic unit	Material	Can it be recycled?	Does it contain recycled	Component weight	Dimensions (mm)			
description	1.00.0	Yes / No	material?	(g)	Length	Width	Height	Diameter
Tray	Cardboard	Yes	No	48	200	300	50	-
Retractile plastic	LDPE	No	Yes (50%)	25	350	200	200	-
Label	Paper	Yes	No	1	110	50	-	-

Logistic unit | Tertiary | Pallet

Packaging component description: pallet, divider between rows, cover, base, corner bear, wrapping, retractile film, label, etc. Material: wood, composite, cardboard (type), steel, plastic and plastic film (and type: PET, PP, PE, PVC, HDPE, LDPE, FRP...), paper, etc.

NIMF 15 certified? Yes / No

Can it be recycled? Yes / No

Does it contain recycled material? Yes / No | Recycled material **%** Weight in **grams** of each packaging component, including labels.

Dimensions (m)

Description	Matarial	NIMF 15	Can it be	Does it contain	Component weight	Dimensions (m)		(m)
Description	Description Material certified recycled?	recycled material? %	(g)	Length	Width	Height		
Euro pallet	Wood	Yes	Yes	No	22500	1.2	0.8	0.144
Wrapping film	Plastic	-	Yes	No	20	-	-	-

Type of packaging Vacuum, modified	-	Residual oxygen	-
atmosphere (MAP)		Gas %	-
Units per case	6		
Case gross weight (all contents with packaging) (kg)	9.596		
Cases per layer	12		
Layers per pallet	6		
Total cases per pallet	72		
Total height of pallet (m)	1.344		
Total weight of pallet (kg)	715 approx.		

Barcode details

Product barcode	8437008051505	Barcode type / format	EAN13
Outer case barcode	18437008051502	Barcode type / format	GTIN14

Product label







CAJA 6 L. MANZANILLA DESHUESADA 600 G PERELLO

Consumir preferentemente antes del / Best Before 08/07/2028 Lote / Batch code: 240708

Authorised by: Technical Manager	Doc. name: Brindisa product technical specification (Eng.)	Issue date: 21.03.2013
Rev. date: 03.01.2023	Rev. No: 01	Page 4 of 6







Nutritional information per 100g/100mL			Organoleptic pr	Organoleptic properties		
	UoM	Value	Calculated / Analysis (method)	Taste / Flavour	Lightly spicy with a lightly bitter, briny flavour	
Energy	kJ	842	Calculated		bitter, bring navour	
Lifeigy	kcal	205	Calculated			
Fat	g	20.4	Analysis		Bright olive green in clear brine	
of which saturates	g	4.1	Analysis	Colour		
monounsaturated	g	-				
polyunsaturated	g	ı			Typical of Spanish olives, briny	
Carbohydrate	g	2.7	Analysis	Odour / Smell		
of which sugars	g	0.0	Analysis		Dilliy	
Protein	g	1.2	Analysis			
Fibre	g	-		Toyture	Firm and mostly toyture	
Salt	g	2.24	Analysis	Texture	Firm and meaty texture	
HFSS score		11 / 0	Out of scope			

HACCP & Process flow documentation

Please attach copies of your most recent $\boldsymbol{\mathsf{HACCP}}$ plans and $\boldsymbol{\mathsf{process}}$ flow documentation.

Please include below all critical times and temperatures of any heating and cooling, pH and acidity $\underline{\textbf{if}}$ $\underline{\textbf{the step is a CRITICAL CONTROL POINT.}}$

If the product passes through a **metal detector**, please state test pieces used and size.

Process stage	Hazard	Control measure	Critical limit	Monitoring (Who/How/Frequency)	Action if out of specification
Brine prep	Biological (pathogenic microorganisms survival)	pH control	pH<4.1	Technical assistant pH meter Per batch	Reject brine
Brine prep	Chemical (addition of additives beyond specification or legal limit)	Weight checks	E635: 2200 g/2500L E621: 31000 g/2500L E202: 1600 g/2500L	Operator Calibrated scale Per batch	Reject brine
Sealing	Biological (pathogenic microorganism growth)	Review of the sealing measures	Compactness > 75% Overlap: m=45; M=95 Hook length > 75%	Operator Per batch	Reprocess
Sealing	Biological (pathogenic microorganisms growth)	Temperature	T = 70°C	Operator Verification of records Per batch	Reprocess
Pasteurisation	Biological (pathogenic microorganisms survival)	Temperature and time (pasteurisation)	T = 90°C t = 20 min	Pasteurisation cycle records	Reprocess Reject batch when after incubation, tins show faults
X ray	Physical – foreign bodies	Staff training Maintenance GHP	1.5 mm metal 7 mm glass	Inline X ray	First rejection, reinspection, final rejection if affected

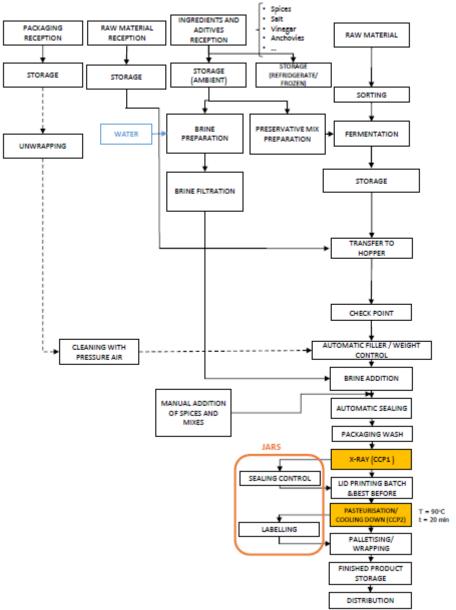
Cate (A A aW DH Dactellrication	Pasteurisation GMP
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Authorised by: Technical Manager	Doc. name: Brindisa product technical specification (Eng.)	Issue date: 21.03.2013
Rev. date: 03.01.2023	Rev. No: 01	Page 5 of 6









Supplier authorisation

It is the responsibility of the supplier to ensure any proposed changes of formulation, manufacturing procedures or packaging are communicated to Brindisa before prior the product dispatch. Any unauthorised changes to the product in any way, including packaging may result in the product being discontinued.

It is also the responsibility of the supplier to ensure that all information contained within this product specification is correct for the product being supplied.

Specification completed by:

Name	Manuel Andrés Bernal
Position	Production Director
Company	Aceitunas Callosa, S.L.
Date	29.01.2019

Specification approved / revised by:

Name	Arantxa Monsalve
Position	Technical Manager
Company	Brindisa Ltd.
Date	25.09.2024

Authorised by: Technical Manager	Doc. name: Brindisa product technical specification (Eng.)	Issue date: 21.03.2013
Rev. date: 03.01.2023	Rev. No: 01	Page 6 of 6