



## ARDO UK PRODUCT SPECIFICATION

Product name:	<b>IQF Avocado halves 10x1kg</b>
Product code:	<b>3XAV310</b>
External code:	<b>XAV310</b>
Date of first version :	07/10/2016
Date of revision:	09/05/2017
Version number:	2

### DESCRIPTION



Legal name	Quick-frozen Avocado Halves
Latin name	<i>Persea americana</i>
Origin	Spain, Peru
Process description	Quick-frozen avocado halves are made with ripened avocado - cultivar 'Hass', which is sorted, washed, peeled, de-stoned and cut. The avocado pieces are covered with antioxidant solution and salt. Product is packed under modified atmosphere (nitrogen 70% - CO <sub>2</sub> 30%) or vacuum packed and quick-frozen.
Cut size	Half of the fruit
Ingredient declaration	Avocado 99.7%, ascorbic acid (E300), citric acid (E330), salt.

### Organoleptic

Appearance	Characteristic green-skinned, fleshy body that may be pear-shaped, egg-shaped, or spherical.
Aroma	Characteristic of Avocado, no off-odours allowed.
Flavour	Characteristic of Avocado flesh has a nutty, rich flavor, no off-flavours.
Texture	Typical of Avocado smooth, yielding to bite.



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### MICROBIOLOGICAL STANDARDS (cfu/g)

	MAXIMUM
Total Viable Count	1,500,000
Coliforms	10,000
E. coli	100
Yeast and Moulds	5,000
<i>Staphylococcus aureus</i>	100
<i>Listeria monocytogenes</i>	100
<i>Salmonella</i>	absent/25g

### AVERAGE NUTRITIONAL VALUES

	per 100 g	unit	% RI*	RI*
Energy	826	kJ	10%	8400
Energy	201	kcal	10%	2000
Fat	19.4	g	28%	70
of which saturates	4.10	g	21%	20
Carbohydrate	1.9	g	1%	260
of which sugars	0.0	g	< 1%	90
Fibre	5.0	g	21%	24
Protein	1.9	g	4%	50
Salt	0.11	g	2%	6

\*Reference intake of an average adult (8400 kJ / 2000 kcal)

Source	Based on Nutricalc Software FX3 v.40 (cf. McCance & Widdowson 7th Edition)
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### ALLERGEN INFORMATION

#### Allergens according to the EU Regulation 1169/2011 and its modifications:

	Product contains (+) or is free from (-)
Gluten from cereals: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof; except: 1/ wheat based glucose syrups including dextrose, 2/ wheat based maltodextrins, 3/ glucose syrups based on barley, 4/ cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin.	-
crustaceans and products thereof	-
eggs and products thereof	-
fish and products thereof; except: 1/ fish gelatine used as carrier for vitamin or carotenoid preparations, 2/ fish gelatine or Isinglass used as fining agent in beer and wine	-
peanuts and products thereof	-
soybeans and products thereof; except: 1/ fully refined soybean oil and fat, 2/ natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, natural D-alpha tocopherol succinate from soybean sources, 3/ vegetable oils derived phytosterols and phytosterol esters from soybeans sources, 4/ plant stanol ester produced from vegetable oil sterols from soybean sources	-
milk and products thereof (including lactose); except: 1/ whey used for making alcoholic distillates including ethyl alcohol of agricultural origin, 2/ lactitol	-
nuts i.e. almonds, hazelnuts, walnuts, cashews, pecan nuts, brazil nuts, pistachio nuts, macadamia nuts and queensland nuts and products thereof; except: nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin	-
celery and products thereof	-
mustard and products thereof	-
sesame seeds and products thereof	-
sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO <sub>2</sub>	-
lupin and products thereof	-
molluscs and products thereof	-

#### Other allergens (according to LeDa-list):

	Product contains (+) or is free from (-)
Beef	-
Pork	-
Chicken	-
Corn/Maize	-
Cacao	-
Legumes/pulses	-
Glutamate	-
Coriander	-
Carrot	-



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### Free from:

	Product contains (+) or is free from (-)
Oil refined to SCOPA std	-
Oil not refined to SCOPA std	-
Maize/Corn & derivates	-
Rice & rice derivates	-
Spices & spice extracts	-
Herbs & herb extracts	-
Yeast & Yeast extract	-
Fruit & Fruit Derivatives	-
Vegetable & Vegetable Derivatives	+
Leguminous Plants	-

### Other:

	Product contains (+) or is free from (-)
Additives	+
Natural Colours	-
Artificial Colours	-
Azo Dyes	-
Natural Flavourings	-
Flavouring Substances	-
Flavour Enhancers	-
MSG	-
Artificial Preservatives	-
BHA	-
BHT	-
Emulsifiers	-
Stabilisers	-
Artificial Sweeteners	-
Sugar	-
Molasses	-
Maltodextrin	-
Salt	+
Salt Substitutes	-
Irradiated Ingredients	-
Genetically Modified Material	-

### Suitable for

	Yes	No	Remark
Kosher	✓		not certified
Halal	✓		not certified
Coeliacs	✓		
Diabetics	✓		
Lactose intolerant	✓		
Vegetarians	✓		
Ovo-lacto vegetarians	✓		
Vegans	✓		
Nut/seed allergy	✓		



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### DEFECTS

#### DEFINITIONS

**Foreign Matter (FM):** Any matter of non-vegetable origin such as stones, soil, insect, wood, metal, plastic, and any toxic vegetation or anything which will render the product unacceptable.

**Foreign Extraneous Vegetable Matter (FEVM):** Any vegetable matter not originating from the plant and which is non-toxic.

**Extraneous Vegetable Matter (EVM):** Any vegetable material originating from the plant, but excluding the fruit.

**Blemishes:** brown discolouration or oxidation

**Damaged:** broken or misshapes

#### NOMINAL SIZE

Half of the fruit

#### TOLERANCES

Assessed on a 1000g sample – Frozen	Limits
FM	0
FEVM	0
EVM	0
Blemishes	0
Damaged	2

#### ADITIVES

COMPOSITION OF VACUUM SOLUTION:

Ascorbic Acid, Citric Acid

Both ascorbic acid and citric acid are utilised as an antioxidant.



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### PACKAGING

Net weight	10kg
Pack Type	10x1kg
Packaging	PE bag in cardboard box
Lot number	XXYYDDD: where XX relates to factory code, YY is the year, DDD is the Julian date code
Best Before	30 months
Minimum Shelf Life on delivery	100 days
Storage conditions	Keep frozen at -18°C or below
Storage Defrosted	Keep refrigerated and use within 24 hours.

Inner packaging/Outer case



### RECOMMENDED USE

Defrost: Remove frozen fruit from all packaging and place on serving plate. Defrost thoroughly for a minimum of 21/2 hours at room temperature or for a minimum of 12 hours in the refrigerator. Keep refrigerated once defrosted. Use within 24 hours.



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### WARRANTY

We warrant that this product, intended for food use will meet the requirements of Acts, Regulations and Orders applicable in the United Kingdom relating to the goods supplied, including but not necessarily limited to the following:

The Food Safety Act 1990 and all relevant Regulations and their amendments.

The Food Hygiene (England) Regulations 2006 and all relevant amendments.

The Materials and Articles in Contact with Food (England) Regulations 2005 and all relevant amendments.

All regulations made as a result of the requirements of European Union Directives and Regulations.

### GENERAL STATEMENTS

Pesticides	in accordance with EC regulation 396/2005 and its modifications
Heavy metals, mycotoxins and nitrates	in accordance with EC regulation 1881/2006 and its modifications
GMO	the product is free from gmo, according to the EC

### APPROVAL

	Approved on behalf of:	Approved on behalf of:
Company name:	<b>Ardo UK Limited</b> Ashford Road, Charing, Ashford, Kent, TN27 0DF, UK Tel: <b>+44 (0)1233 714714</b> Fax <b>+44 (0)1233 714777</b>	
Name:	Laiana SUSTKOVA	
Function:	Specifications Officer	
Date:	09/05/2017	
Signature + stamp:		
Remarks:		



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### REVISIONS

<b>Reason for revision</b>	<b>Date</b>
External code, Revisions added	09/05/2017