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PRODUCT QUALITY AND SAFETY SHEET - JUICE & PUREE

PRODUCT NAME:	Cranberry Puree	MANUFACTURED IN	Germany
UREN SPECIFICATION REF	COCRPU	RAW MATERIAL ORIGIN(S)	USA, Canada, Chile, Russia
VARIETY(IES)	<i>Vaccinium macrocarpon</i>		

PRODUCT INFORMATION

The finished product is not derived from nor contains GMO material
 The finished product nor any of its ingredients have been subjected to ionising irradiation
 Product meets EU Directive 2012/12 with regard to fruit juices intended for human consumption
 Product conforms to AIJN Codes of Practice or the Codex Standard for Juice if no AIJN standard exists
 Product meets EU Directive 1881/2006 with regard to contaminants in foodstuffs
 Product meets EU Directive 396/2005 with regard to pesticide residue levels in foodstuffs
 Product meets EU Directive 10/2011 with regard to materials in contact with foodstuffs.
 Manufacturer is certified to FSSC 22000
 The manufacturing process is controlled in line with the requirements of HACCP/Codex Alimentarius

CHEMICAL & MICROBIOLOGICAL STANDARDS	
Soluble Solids Refract ° Brix	8.0 - 12.0 °Brix
pH Value	2.2 - 2.8
Total Acid as Tartaric acid (pH7)	17.8 - 27.6 g/kg
Total Acid as Citric acid (pH8.1)	15.0 - 24.0 g/kg
Rel. Density (20°/20°C)	1.031 - 1.049
Viscosity (Brookfield) 20°C	200 - 700 cP
Total Plate Count	<100 cfu/g
Yeast	<10 cfu/g
Mould	<10 cfu/g
E.coli & other coliforms	Negative/g

NUTRITIONAL INFORMATION per 100g		
Energy	kcal	39
	kJ	165
Carbohydrate	g	6.0
<i>of which sugars</i>	g	6.0
Fat	g	<0.5
<i>of which saturates</i>	g	<0.3
Protein	g	<2.0
Fibre	g	-
Sodium	mg	5
Salt	g	0.013
Energy calculation includes total acidity as tartaric of approx 2.1%		
Source: Manufacturer		

Packaging	
Primary	Aseptic Bag
Secondary	Cardboard Carton / Drum
Net weight	20kg / 200kg

Quality Standards	
Appearance	Viscous Smooth Puree
Colour	Red
Taste	Typical of Cranberry, no off flavours
Aroma	Typical of Cranberry, no off odours

Allergen	Allergens					
	Present in product		Present in process		Risk of Contamination	
	Yes	No	Yes	No	Yes	No
Peanuts and products thereof		X		X		X
Treenuts and products thereof		X		X		X
Sesame and products thereof		X		X		X
Milk and products thereof		X		X		X
Egg and products thereof		X		X		X
Mustard and products thereof		X		X		X
Lupin and products thereof		X		X		X
Fish and products thereof		X		X		X
Crustacea and products thereof		X		X		X
Mollusc and products thereof		X		X		X
Celery and products thereof		X		X		X
Soy and products thereof		X		X		X
Gluten-containing cereals and products thereof		X		X		X
Sulphites at >10mg/kg or >10ml/L expressed as		X		X		X

PRODUCT SAFETY INFORMATION				
Control in place	Yes	No	CCP - Y/N?	Description of control
Glass/Brittle Plastic	x		N	Pre-requisite glass & plastic audit
Metal Detector		x		
Sieves/Filters	x		Y	1000µm Sieve
Thermal/Heat Treatment	x		Y	Pasteurisation 102°C for 90 seconds
Freezing		x		

Storage Instructions	
To be stored chilled at 0-4°C, once opened use immediately or store frozen at -18°C.	
Shelf life	
18 months from date of production	

Label Information	
Position on Pack: Side of Packaging	
Product Description	Net Weight
Date of Production	Country of Origin
Best Before/Use by	
MSDS	
Required Y/N?	Attached - Y/N?
N	N

Date	14/02/2018	Issue No	3	Signed	AL	
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