

Technical Data Sheet

PRODUCT NAME	Honey Melon Juice Concentrate clear with citric acid 65Bx	COUNTRY OF ORIGIN	Israel
BOTANICAL NAME/VARIETY	Cucumis melo	COUNTRY OF MANUFACTURE	Germany

PRODUCT COMPOSITION
Honey Melon Juice Concentrate with citric acid

CHEMICAL AND PHYSICAL PROPERTIES		
Criteria	Tolerance	Description
Brix	63 - 67	Soluble solids refract (20°C)
pH	3.6 - 4.3	IFU 11
Total acids as tartaric acid	10 - 40 g/kg	pH7, IFU 3
Total acids as citric acid	8.5 - 34 g/kg	pH 8.1, IFU 3
rel. Density	1.3150 - 1.3350	20°/20°, IFU 1a
Reconstruction to single strength		
Brix	8 - 12.8°	Soluble solids refract (20°C)
Colour unit; 435 nm	0.050 - 0.150	
Appearance	Viscous uniform liquid, clear.	
Flavour/aroma	Characteristic of honey melon. No off flavours or odours.	

MICROBIOLOGICAL PARAMETERS		NUTRITIONAL INFORMATION (100g)	
Total Plate Count	<100 cfu/g	Energy	245 kcal
Yeast	<10 cfu/g		1045 kJ
Mould	<10 cfu/g	Carbohydrate	58 g
E. coli and other coliforms	Negative/g	of which sugars	56 g
		Fat	<1 g
		of which saturates	<0.2 g
		Protein	<2 g
		Salt	235 mg
		Source: Manufacturer	

ALLERGENS	
Allergens present in product:	None.
Allergens present in process:	Allergen on site: Sulphites.

STORAGE
Storage at 0°C to +4°C.

TRANSPORT INFORMATION
Recommended at 0° to +4°C. Transport at ambient temperature is permissible.

SHELF LIFE
Unopened, handled properly and stored at the recommended temperature product has 2 years (24 months) shelf life after production date.

PACKAGING


PRIMARY:	Aseptic bag	SECONDARY:	Carton/drum	NET WEIGHT:	25kg/250kg
-----------------	-------------	-------------------	-------------	--------------------	------------

SUITABILITY STATEMENT
Halal, Vegetarian, Vegan, Coeliac, Diabetics, Lactose intolerant.

CERTIFICATIONS
FSSC 22000, Halal, Kosher

ADDITIONAL INFORMATION
1kg of juice concentrate is approx. 7.2kg juice. Weight of fresh fruit used to produce 1000kg of concentrate: approx. 11000kg.

LEGAL REGULATIONS
<p>The finished product is not derived from nor contains GMO material</p> <p>The finished product nor any of its ingredients have been subjected to ionising irradiation</p> <p>Product meets EU Directive 2012/12 with regard to fruit juices intended for human consumption</p> <p>Product conforms to AIJN Codes of Practice or the Codex Standard for Juice if no AIJN standard exists</p> <p>Product meets EU Directive 1881/2006 with regard to contaminants in foodstuffs</p> <p>Product meets EU Directive 396/2005 with regard to pesticide residue levels in foodstuffs</p> <p>Product meets EU Directives 10/2011 and 1935/2004 with regard to materials in contact with foodstuffs.</p> <p>The manufacturing process is controlled in line with the requirements of HACCP/Codex Alimentarius</p>

DATE	17/05/2023	ISSUE	4	UREN APPROVAL	AW	
-------------	------------	--------------	---	----------------------	----	---