

Chayote-Kiwi Sorbet 2694-3.03





- + Food like texture
- + Blurring effect
- + Photo aging protection

Phase	Name	INCI	Supplier	%
A1	ORIGINAL EXTRACT™ KIWI	ACTINIDIA CHINENSIS (KIWI) FRUIT WATER	GATTEFOSSÉ	12.00
	GLYCERIN	GLYCERIN	-	15.00
	1,3-PROPANEDIOL	PROPANEDIOL	CONNECT CHEMICALS	25.00
A2	BEAUTE BY ROQUETTE® ST 118	SODIUM CARBOXYMETHYL STARCH	ROQUETTE	3.00
А3	ORIGINAL EXTRACT™ KIWI	ACTINIDIA CHINENSIS (KIWI) FRUIT WATER	GATTEFOSSÉ	33.5
	KELCOGEL CG-HA	GELLAN GUM	CP KELCO	0.70
В	EMULIUM® MELLIFERA MB	POLYGLYCERYL-6 DISTEARATE, JOJOBA ESTERS, CETYL ALCOHOL, POLYGLYCERYL-3 BEESWAX	GATTEFOSSÉ	3.00
	LABRAFAC™ CC MB	CAPRYLIC/CAPRIC TRIGLYCERIDE	GATTEFOSSÉ	3.00
С	EUXYL K 712	WATER, SODIUM BENZOATE, POTASSIUM SORBATE	SCHULKE & MAYR	1.00
	SOLASTEMIS™	FRUCTOSE, WATER, GLYCERIN, SECHIUM EDULE FRUIT EXTRACT	GATTEFOSSÉ	2.00
	UNICERT BLUE 05601-J (1.0% SOL)	WATER, BLUE 1	SENSIENT	0.035
	UNICERT YELLOW 08005-J (1.0% SOL.)	WATER, YELLOW 5	SENSIENT	0.14
	PERFUME KIWI	PARFUM	MLW	0.20
D	CITRIC ACID (10% SOL.)	WATER, CITRIC ACID	-	1.40

100.00

Operating instructions

- Weigh phase A1 and heat to 70°C.
- Disperse phase A2 into phase A1 under moderate mixing.
- Prepare phase A3 by dispersing Kelcogel into water.
- Add phase A3 to A1+A2 under moderate mixing.
- Heat phase B to 70°C and emulsify. Add B into A and mix under high shear for 5 minutes.
- Cool down until 35°C and add one by one phase C.
- Adjust pH with phase D.



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Description

Is it a chayote-kiwi sorbet or a granita?

Due to its light green texture, at first sight, it looks like an icy sorbet "granita" that you would love to eat. While rubbing, you feel a fresh, creamy and powdery skin feel. Once applied, this daily cream leaves a non-tacky, soft and dry afterfeel on skin thanks to Emulium[®] Mellifera MB. On top, Solastemis[™] protects the skin from photo-aging.

Specifications

- + Aspect: Thick translucent green emulsion gel
- $+ pH = 5.5 \pm 0.5$

- + Viscosity Brookfield RV (spindle C, speed 5): approx. 104 000 mPa.s after 24h
- + 99,4% natural origin (ISO 16128)

Ingredients

- **Emulium**° **Mellifera MB** is an O/W emulsifier. Used at 3%, it brings a light afterfeel despite the high amount of glycols which are known to be sticky.
- Labrafac[™] CC MB is an emollient which brings lubricity to the formula.
- Beaute By Roquette® ST 118 mixed with Kelcogel CG-HA are water soluble gelling agents that create a "sorbet" texture.
- Glycerin and 1,3 propanediol are humectants used in high amount to create a slightly translucent aspect and moisturize the skin.
- **Original Extract[™] Kiwi** is a water extract of kiwi fruit which brings radiance & moisturizing properties.
- **Solastemis™** is an active ingredient which is clinically proven to shield the skin from UV-induced damage and even skin tone.