Multi Hydration Jelly

ID	FACE Care / FO0054
pH-value	5.2 - 5.4
Appearance	Transparent, light-blue gel
Product Form	Gel
Claims	Refreshing; Crystal clear; Moisturising

St	Substance	INCI Name USA	% w/w	Manufacturer
1	**Water demin**	Water	89.50	Several
	Suncroma FD&C Blue No. 1 solution 0.1%	Water, FD&C Blue No. 1	0.10	Sun Chemical, US
	Verstatil PE	Phenoxyethanol, Ethylhexylglycerin	1.00	Evonik, DE
	Hyalu-Cage System NE	Water, Pentylene Glycol, Sodium Hyaluronate Crosspolymer	1.00	I.R.A., IT
2	**Glycerin 99.5%**	Glycerin	5.00	Several
	Keltrol CG-SFT V [E]	Xanthan Gum	1.00	Tate & Lyle, US
	Genuvisco CG-131	Carrageenan	0.60	Tate & Lyle, US
	TN001CR Aloe Vera Powder 200x	Aloe Barbadensis Leaf Juice Powder	0.05	Terry, US
3	**Prodew 600**	Betaine, Sodium PCA, Sodium Lactate, PCA, Serine, Alanine, Glycine, Glutamic Acid, Lysine HCL, Threonine, Arginine, Proline, Water	1.00	Ajinomoto, JP
	Ajidew ZN-100 solution 10%	Water, Zinc PCA	0.50	Ajinomoto, JP
	L-Arginine HF solution 10%	Water, Arginine	0.25	Ajinomoto, JP

Production

Combine ingredients of phase 1 and homogenize / Premix powders of phase 2 with Glycerin and add premix to phase 1 with homogenizer / Add ingredients of 3 in given order with propeller mixing.

Stability: Stable for more than 3 months at 5°, 25° and 40°C

Microbiological Stability: ---

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RAHN AG CH-8050 Zürich Dörflistrasse 120 T+41 44 315 42 00 www.rahn-group.com