CLIMATE ADAPTATIVE SHIELD AFTER SUN FACE JELLY STICK WITH MANJAR

ASSESSA

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Stick moisturizing with jelly texture for after sun facial nourishment and hydration, leaving skin soft and with a velvety finish. Contains active ingredients that deeply hydrate and protect the skin. How to use: Apply to the face. Do not rinse.

	TRADE NAME	INCI NAME	%	FUNCTION	SUPPLIER
A	Distilled water	Aqua	qsp	Vehicle	-
	Sodium Citrate	Sodium Citrate	0.40	Viscosity Controller	-
	Citric acid	Citric acid	0.50	pH Adjustment	
B	Vegetable Glycerin	Glycerin	20.00	Humectant	-
	Propanediol	Propanediol	15.00	Humectant	-
	Butylene Glycol	Butylene Glycol	10.00	Humectant	-
	CARBOGREEN EA	***Zea mays* (Corn) Starch, *Cyamopsis tetragonoloba* (Guar) Gum and Sodium Carrageenan**	**10.00**	**Texture, Sensing Agent, Thickener, Viscosity Controller**	**ASSESSA**
C	AXOL® C 62 Pellets MB	Glyceryl Stearate Citrate	2.00	Emulsifier	Evonik
	PLUGIN GS	***Helianthus Annuus* Seed Extract, Isopropyl Palmitate, Hydrogenated Farnesene, *Simmondsia Chinensis* Seed Oil, *Salvia Hispanica* Seed Extract, Tocopheryl Acetate**	**3.00**	**Alternative to Silicone D5, Spreadability, Sensorial**	**ASSESSA**
D	**MANJAR**	**Aqua, Prunus domestica Fruit Extract, Cocos nucifera Fruit Extract, Sodium Benzoate, Potassium Sorbate**	**3.00**	**Adaptive protection against thermal stress**	**ASSESSA**
E	Fragrance Lili (30.30598)	Parfum	0.40	Parfum	Iberchem
	Microcare SB	Aqua (and) Sodium Benzoate (and) Potassium Sorbate	1.00	Preservative	Thor

PROCEDURE: Add phase A to a container and begin stirring until dissolved. Mix phase B in a separate container and gradually add it to the main container at room temperature, stirring vigorously. Heat to 65°C. In a separate container, add phase C and heat until completely dissolved. Add phase C to the beaker with phases A and B and homogenize. Then, add phases D and E. After complete homogenization, transfer the still-warm formulation to the final product packaging and allow to cool.

FORMULA SPECIFICATION:
- pH: 5,0 - 5,2
- Natural Index ISO 16128: 96,5%

The formulation was developed and tested in our laboratories using the specified ingredients and percentages. Assessa is not responsible for changes that may occur due to modifications made without further testing. It is the client's responsibility to verify the stability of the formula to ensure its safety and compliance with the laws and patents applicable in the country where the finished product will be used.

ASSESSA's raw materials:

CARBOGREEN PLATFORM In this formula, CARBOGREEN EA is the raw material used to give it the jelly-like texture. It reacts with sodium citrate and gellifies after cooling. After applying it to the skin, it leaves a light, pleasant, powdery sensation.

PLUGIN GS is a combination of sunflower, chia and jojoba oil fractions with a biomimetic composition similar to skin sebum and is a natural substitute for Silicone D5 in skin care formulas, providing a silky touch.

MANJAR is a Climate-Response Active that trains your skin to thrive. By shifting from passive surface hydration to permanent biological resilience, it ensures your skin remains constant in an inconstant world. MANJAR is a bio-adaptive active ingredient designed to rebuild the skin’s structural architecture. It is a fusion of Green Coconut Jelly (Endocarp), rich in polysaccharides and essential amino acids, and Hydrolyzed Plum Pulp, densely packed with uronic acids, polyphenols, and fruit acids.