

Re_charge Granité Gel Mask

SC-FR-22-022-A006



Phase	Ingredients	INCI	% by weight	Function
A	Water, demin.	Aqua	87.20	
	Calcium Chloride Dihydrate	Calcium Chloride	0.50	Complexing agent
	Tinogard® HS	Sodium Benzotriazolyl Butylphenol Sulfonate	0.10	Light stabilizer
B	Glycerin	Glycerin	5.00	Humectant
	Sensiva PA 40	Phenylpropanol, Propanediol, Caprylyl Glycol, Tocopherol	0.50	Auxiliary
	(Ashland)			
	Verdessence® Alginate	Algin	3.50	Rheology modifier
	Verdessence® Xanthan	Xanthan Gum	0.50	Rheology modifier
C	PatchH2O® BC10143	Water, Glycerin, Trehalose, Urea, Serine, Pentylene Glycol, Xanthan Gum, Algin, Caprylyl Glycol, Sodium Hyaluronate, Pullulan	2.00	Active ingredient
D	Unicert Red 07004-J (0.1% solution)	CI 14700	0.30	Colorant
	(Sensient Cosmetic & Fragrances)			
	Perfume	Parfum	0.40	Fragrance
E	Citric Acid (10% solution)	Citric Acid	q.s.	pH Adjustment

Specifications

pH value (20°C)	5,1 - 5,4
Viscosity (Brookfield; DV-I+; spindle TD, Helipath; 10 rpm; 20°C)	100 000 to 130 000 mPa s

Performance

Additional performance has not been evaluated

Manufacturing Process

COLD PROCESS :

Prepare phase A.

Add the premix of phase B into the phase A under a high stirring during 10 minutes.

Then, add the ingredients of phase C and D into Phase A+B under stirring.

Finally, adjust to pH 5.1-5.4 with phase E.

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Stability Tests

Conform 1 month at -10°C, 50°C and 3 months at 4°C, 40°C and Room Temperature

External Suppliers

Calcium Chloride Dihydrate : VWR

Glycerin : AMI Ingrédients

Perfume : TechnicoFlor (Grenade RS33475, without allergens)

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