

Long Lasting Mascara

Long lasting mascara based on Coloursphere® colourants which have a spherical shape, they allow easy application with good color delivery. Bigger micron size not only delivers colour but functions also as volumizing agent. Creasil® IH and ID are highly volatile and they improve the application qualities without residue. Creasil® 7ID gives long lasting colour application. Biometrics® Emulsifier present a fully natural emulsifier for all types of emulsions. Creanatural® BioCollagen is film former and Creanatural® LAB combines the benefits of two vegetable oils. Hydrasoft® Sea is a texture modifier and gives lubricity and freshness.

Ingredients	INCI Name	Qty%	Supplier
Phase A			
	Water	q.s.	
	Glycerin	2,00	
	Hydroxyethylcellulose	0,50	
	Disodium EDTA	0,05	
	Hexamidine Diisethionate	0,05	
	Chlorphenesin	0,20	
Hydrasoft® Sea	Water (and) Algae Extract (and) Natto Gum (and)	5,00	1)
	Chlorphenesin (and) Citric Acid		
Biometrics® Emulsifier LHS	Sucrose Stearate (and) Hydrogenated Lecithin (and) Helianthus Annuus (Sunflower) Wax (and) Helianthus Annuus (Sunflower) Seed Oil (and) Xanthan Gum (and) Tocopherol (and) Chlorphenesin	4,00	1)
Phase B			
	Behenyl Alcohol	0,50	
	Paraffin	6,00	
	Cera Alba	2,00	
	Butyrospermum Parkii	1,00	
Creanatural® LAB	Butyrospermum Parkii (Shea Butter) Extract (and) Limnanthes Alba (Meadowfoam) Seed Oil	4,00	1)
Creasil® IH CG	Isohexadecane	2,50	1)
Creasil® ID CG	Isododecane	4,50	1)
Creasil® 7 ID	Isododecane (and) Dimethicone (and) Polyethacrylate	5,00	1)
	Isododecane (and) Isobutylmethacrylate/Bis-Hydroxypropyl Dimethicone Acrylate Copolymer	5,00	
	Tocopherol Acetate	0,50	
Phase C			
Creablack® LN	Iron Oxides CI 77499	4,00	1)
Phase D			
Creanatural® BioCollagen	Water (and) Glycerine (and) Butylene Glycol (and) Zea Mays (Corn) Starch (and) Natto Gum (and) Citric Acid (and) Chlorphenesin	5,00	1)
	Panthenol	1,00	
Phase E			
Coloursphere® Black HL WL40	Iron Oxides (and) Styrene/Acrylates Copolymer (and) PEG 26 – PPG 30 Phosphate	15,00	1)

Procedure:

1. Heat up phase A to temperature of 70 – 75°C and keep under agitation (850-900rpm) until homogenous.
2. Heat up phase B to temperature of 70 – 75°C and keep under agitation (850-900rpm) until homogenous.
3. Add phases B and C into phase A and keep under agitation for 20 minutes.
4. Homogenize (6000rpm) the mixture (A+B+C) for 5 minutes, and leave to cool down to temperature below 35°C.
5. Mix ingredients in phase D and leave to swell for 20 – 30 minutes. Add phase D into the cooled mixture (A+B+C).
6. Add phase E into the mixture (A+B+C+D) and stir at the minimum speed for 2 minutes. Adjust pH value to 7,00 – 7,50.

NOTE: Please note that sufficient preservative system needs to be used, we do not guarantee microbiological stability.

Suppliers :

- 1) CIT SARM/COSMO CHEM SARM

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