

## **Dual Anti-wrinkle Cream**

Formulation No.: 220102D

Phase	Product Name	Supplier	%(w/w)	Remarks
A	Isononyl Isononanoate		3	
	Caprylic/Capric Triglyceride		3	
	SoySquala <sup>™</sup> Squalane	TS-Biotech	1	barrier strengthening
	Isodecyl Neopentanoate		2	
	Besterol <sup>TM</sup> -E Phytosteryl Oleate	TS-Biotech	1	barrier strengthening
	Sethimulse Cyrstal Moist (Cetearyl Glucoside, Sorbitan Stearate, Glyceryl Stearate, Cetearyl Alcohol)		2.2	
	Navitae <sup>TM</sup> -90 Tocopherol	TS-Biotech	0.1	antioxidant
В	Butylene Glycol		3	
	1,2-Hexanediol		0.5	
	Pentylene Glycol		0.5	
	SupremeHyal <sup>TM</sup> Relift Sodium Hyaluronate	TS-Biotech	0.1	Anti-wrinkle
	HyaInno <sup>TM</sup> ACE Sodium Acetylated Hyaluronate	TS-Biotech	0.05	Anti-wrinkle
С	water		To 100	
	Carbomer 1.5%		10	
	Disodium EDTA		0.05	
	Hydroxyacetophenone		0.5	
D	Triethanolamine		Q.S.	
	Parfum		Q.S.	

## Procedure:

- 1. Prepare carbomer U20 1.5% solution;
- 2. Weigh phase B, disperse evenly; weigh phase C, mix with phase B; heat B+C phase to 80°C, stirring evenly, avoiding heating for a long time;
- 3. Weigh phase A, heat it to 85 °C, and stir until it is completely dissolved;
- 4. Slowly add A to B+C when both phases are at 80°C, stirring while adding, then homogenize uniformly;
- 5. Stir to cool down. When the temperature is lower than 50 °C, add phase D in sequence and stir to make evenly;
- 6. Cool to room temperature and fill.