

REPLENISHING ALL-DAY-HOLD FOUNDATION PRIMER

with Floraesters K-20W[®] Jojoba



This multifunctional primer glides on smoothly, allowing for easy application of foundation or BB cream. **Floraesters K-20W Jojoba** not only provides skin hydration, but leaves the skin feeling smoother and softer while allowing for longer wear of color cosmetics. The inclusion of **Floraesters K-20W Jojoba** in this light-weight, primer results in better coverage of skin imperfections, and prevents make-up from settling into fine lines and wrinkles over time; leaving skin looking flawless after a long day of wear.

Phase	Trade Name	INCI	Supplier	%WT
A	Deionized Water	Water	-----	q.s.
	Carbopol [®] Ultrez 10 Polymer	Carbomer	The Lubrizol Corporation	0.20
B	Plantaren [®] 2000 N UP	Decyl Glucoside	BASF Corporation	0.20
	AMP-Ultra [®] PC 2000, Neutralizing Amine	Aminomethyl Propanol	Angus Chemical Company	q.s.
C	Deionized Water	Water	-----	10.00
	Satiaxane [®] VPC 911	Xanthan Gum	Cargill Beauty	0.20
D	Granpowder [®] USQ	Polymethylsilsesquioxane (and) HDI/Trimethylol Hexyllactone Crosspolymer	Grant Industries	6.00
	Preservative ¹	-----	-----	q.s.
	Glycerin	Glycerin	Cargill Beauty	1.00
E	Butylene Glycol	Butylene Glycol	Making Cosmetics	7.00
	Floraesters K-20W Jojoba	Hydrolyzed Jojoba Esters (and) Water (Aqua)	Cargill Beauty	1.00
	Deionized Water	Water	-----	5.00
	Gransil [®] SiW-050/IS	Isododecane (and) Water (and) Dimethicone (and) Polysilicone-11 (and) Butylene Glycol (and) Dimethylacrylamide Acrylic Acid/Polystyrene Ethyl Methacrylate Copolymer (and) Cococaprylate/Caprates (and) Decyl Glucoside	Grant Industries	5.00
F	Gransil [®] SiW-026	Cyclopentasiloxane (and) Dimethicone (and) Water (and) Polysilicone-11 (and) Butylene Glycol (and) Decyl Glucoside	Grant Industries	23.00
	Cab-O-Sil [®] M-5	Silica	Cabot Corporation	1.50
	Citric Acid (30% Solution)	Citric Acid (and) Water	Cargill Beauty	q.s.

¹ Preservative: Lincoserve[®] CG-5 [INCI: Caprylyl Glycol (and) Phenoxyethanol (and) Hexylene Glycol (and) Potassium Sorbate (and) Water supplied by Lincoln Fine Ingredients

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PROCESS

1. Mix the Carbopol Ultrez 10 Polymer with the deionized water of Phase A in a vessel with rapid propeller agitation at room temperature. Continue mixing until the Carbopol Ultrez 10 Polymer is fully hydrated.
2. Add Phase B to Phase A in the order listed at room temperature.
3. In a separate vessel, combine the Satiaxane VPC 911 and the deionized water of Phase C using moderate propeller agitation. Heat to 40°C and keep mixing until a clear gel has formed. Let Phase C cool to room temperature.
4. Once Phase C has cooled and the gel has formed, combine with Phase AB using moderate propeller agitation.
5. Next, add Phase D to Phase ABC in the order listed at room temperature.
6. In a separate vessel, combine the first three ingredients of Phase E at room temperature and mix with moderate propeller agitation until uniform.
7. Add the water of Phase E and continue mixing.
8. Once Phase E is uniform, combine with Phase ABCD at room temperature using moderate propeller agitation.
9. Add Phase F to Phase ABCDE in the order listed at room temperature using moderate propeller agitation.

Note: The use of a paddle propeller is recommended.

CHARACTERISTICS

- pH: 5 - 6
- Viscosity: 85.5 - 121kcP



PATENTS AND REGULATIONS The information presented herein is intended to illustrate the possible technical applications of our products. However, since the use of this information and our products is beyond our control, any recommendations or suggestions are made without guarantee of warranty in each country and particularly in the absence of patent rights. In addition, we recommend that the user ensures that this product is in compliance with the local regulations in force, particularly in the country where the finished product is to be consumed. It is the responsibility of the user to comply with the patents and the regulations in force.

Formula Number: M033, Revision Date: January 2023

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