



PLANET – CPF 4384
Water-in-Oil Cream

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Key benefits:

- A cocktail of cosmetic actives and vitamins
- Face care
- For medium to dry skin
- Easy to spread
- Refreshing sensation
- Smooth after-feel
- Delivery of cosmetic actives
- Provides skin protection benefits through powerful antioxidant agent against ROS
- 95% natural and derived natural ingredients

Processing instructions:

1. Mix phase A ingredients in order listed until homogeneous.
2. Mix ingredients AgeCap™ Smooth and Butylene Glycol and heat to 50-55°C until homogeneous. Add then the remaining phase B ingredients mixing well between each addition.
3. Mix phase C ingredients together until homogeneous.
4. Add phase C to phase B and mix.
5. Slowly add blend BC to phase A mixing until homogeneous.
6. Add phase D ingredients in order listed and mix until homogeneous.
7. Mix for an additional 5 minutes at 2000 rpm.

Stability: Stable for at least 3 months at room temperature and 40°C.

Appearance: Off-white

Phase	Trade name / Supplier	INCI / CTFA name	% Wt.
A	DOWSIL™ EL-TIPS Silicone Elastomer Blend / Dow	C13-15 Alkane (and) Dimethicone/Vinyl Dimethicone Crosspolymer	17.00
	Neossance Hemisqualane CN / Aprinova	C13-15 Alkane	4.00
	Cetiol Ultimate / BASF	Undecane (and) Tridecane	7.50
	Cithrol PGTL / Croda	Tri(Polyglyceryl-3/Lauryl) Hydrogenated Trilinoleate	3.00
B	AgeCap™ Smooth Cosmetic Ingredient / Dow	Methoxyhydroxyphenyl Isopropylnitron	0.10
	Brontide BG / Genomatica	1,3-Butylene Glycol	3.00
	ZEMEA Propanediol / DuPont Tate & Lyle	Propanediol	2.00
	Glycerin Vegetal	Glycerin	5.00
C	Water	Water	53.50
	AA2G / DKSH	Ascorbic Acid 2-Glucoside	2.00
	Sodium Chloride	Sodium Chloride	1.00
D	Covi-ox T-70 C / BASF	Tocopherol	1.00
	Geogard ECT / Lonza	Benzyl Alcohol (and) Salicylic Acid (and) Glycerin (and) Sorbic Acid	0.60
	Sunny Petals E19E4508 / V. MANE Fils	Perfume	0.30

Disclaimer: Contained in this package is a sample prepared as per the formulation described on this card. Any variation in the formulation/procedure may cause performance to change.

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