

FORMULATION

Formulation No. 151117H/P-0.5/3-F1

PHASE	INCI NAME	COMMERCIAL NAME	Q'TY
A	Glycerin	Glycerin	3.00
A	Methylparaben	Methylparaben	0.10
B	Water	Water	77.9135
C	Polyacrylamide & C13-14 Isoparaffin & Laureth-7	SEPIGEL 305	1.50
C	Hydrogenated Polydecene	Dekanex 2006 FG	0.50
C	Perfume	Lucky Lucy Tendre AF 34843	0.30
D	PVM/MA Decadiene Crosspolymer	¹ Stabileze QM (2% Dispersion)	10.00
E	Citric Acid Monohydrate	Citric Acid Monohydrate	0.0365
F	Propylene Glycol (and) Water (and) Guarana (Paullinia Cupana) Extract	Optivegetol Guarana P107	1.00
F	Propylene Glycol (and) Water (and) Bladderwrack Extract	Vegetol CB 4136 Seaweed	0.50
F	Propylene Glycol (and) Water (and) Chamomilla Recutita Flower Extract	VEGETOL MATRICARIA MCF 793 HYDRO	0.50
F	Propylene Glycol (and) Water (and) Rosemarinus (Rosemary) Leaf Extract	Rosemary Hydroglycolic Extract	0.50
F	Glycerin (and) Palmitoyl Hexapeptide-12	C-Pep™ Elastyl	3.00
F	D&C Red No.28	25-DA-0906 (0.1%)	0.20
F	Phenoxyethanol	Phenoxyethanol	0.45
G	Vanillyl Butyl Ether	HotFlux®	0.50

INSTRUCTIONS

1. Heat Part A until it has fully melted, and then add Part B into Part A while stirring.
2. Add Part C, Part D, Part E, Part F and Part G ingredients in sequence into Part A/B and mix well.

¹Stabileze QM (2% Dispersion):

1. Disperse 2% Stabileze QM in 92.1% water.
2. Heat the mixture to 80°C and stir about 20 minutes until the dispersion become almost clear and gelling.
3. At 40°C, add 5.4% 10% NaOH solution and 0.5% Phenoxyethanol while stirring.

APPEARANCE

Orange Gel

TECHNICAL DATA

pH (Cyber Scan pH510): 5.46

Viscosity (Brookfield DV-I/S64, 5 rpm, 30 sec): 59216 cP