



Cream Gel

- Pinkish beige cream gel
- Packaging : jar
- Spice-up your formulations with Cinnamomum Zeylanicum Extract !
- SEPINOV™ WEO : an efficient stabilizer for vegetable oils
- Create cream gel with easy pick-up even at high viscosity with SEPINOV™ WEO
- A smooth texture and satin skin feel.



EU07146B – 1210

Formula

A	Aqua / Water	Up to 100%
B	Caprylic & Capric & Myristic & Stearic Triglyceride	3.00%
	Butyrospermum Parkii (Shea Butter)	1.00%
	Helianthus Annuus (Sunflower) Seed Oil	4.00%
	Corylus Avellana (Hazel) Seed Oil	2.00%
	Prunus Amygdalus Dulcis (Sweet Almond) Oil	2.00%
	Tocopherol & Helianthus Annuus (Sunflower) Seed Oil	0.10%
	Phenoxyethanol & Ethylhexylglycerin	1.00%
C	SEPINOV™ WEO	1.50%
D	Cinnamomum Zeylanicum Bark Extract	0.20%
	Glycerin & Water & Citrus Sinensis Fruit Extract	0.30%
	Glycerin & Wateri & Honey Extract	0.30%
	Parfum / Fragrance	0.05%

Procedure

Trimix 6 kg

Introduce the water into the tank and heat at 80° C. In a becher, heat the phase B at 80° C while shaking with a spatula. Then, add the phase C. Place (B+C) in the tank and emulsify. When the cream gel is homogeneous, cool down the preparation gradually (until 60° C, then 30° C, then 20° C). At 30° C, add D and emulsify. When the temperature reaches 20° C, mix during 10 minutes more. Then, adjust the pH to 5.5-6.5 with TEA.

Characteristics

Appearance	Pinkish beige cream gel
pH	6.5
Viscosity 1M at RT	150,000 cps Brookfield S7S5
Viscosity recovery at RT (after 1M at 45° C)	124,000 cps Brookfield S7S5
Stability*	1M at RT & 45° C & cycles -4° C/+40° C Stable after 20' of centrifugation at 3000 rpm at RT & 45° C.

Raw materials from SEPPIC

SEPINOV™ WEO

Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer

Universal powder polymer compatible with Ethylene Oxide free formulas.

Versatile (performs with any type of oil), thickener (high viscosities), efficient with electrolytes. A sure win!

Worldwide cosmetic homologation (IECIC chinese list included)

Other raw materials...

- Caprylic & Capric & Myristic & Stearic Triglyceride : **Softisan 378 (SASOL / CREMER)**
- Butyrospermum Parkii (Shea Butter) : **Beurre de Karité (SEDERMA)**
- Helianthus Annuus (Sunflower) Seed Oil : **Huile de Tournesol (OLVEA)**
- Corylus Avellana (Hazel) Seed Oil : **Huile de Noisette (BERTIN)**
- Prunus Amygdalus Dulcis (Sweet Almond) Oil : **Huile d'Amande Douce (BERTIN)**
- Tocopherol & Helianthus Annuus (Sunflower) Seed Oil : **DL α Tocopherol (LASERSON)**
- Phenoxyethanol & Ethylhexylglycerin : **Euxyl PE9010 (SCHULKE & MAYR)**
- Cinnamomum Zeylanicum Bark Extract : **Extrait de Cannelle (ISALTIS)**
- Glycerin & Water & Citrus Sinensis Fruit Extract : **Phytaml Orange Douce (ALBAN MULLER)**
- Glycerin & Wateri & Honey Extract : **Phytaml Miel (ALBAN MULLER)**
- Parfum / Fragrance : **Parfum Pain d'Epices (TECHNICO FLOR)**