



REF : RIC-AH-27

Phase	Commercial name	INCI	Function	%
A	Water	AQUA (WATER)	-	QSP
	Prodhysolve®RS	GLYCERIN	Humectant	6,00
	Prodhysel®T	CAESALPINIA SPINOSA GUM	Gelling agent	0,50
B	Prodhibase®422 MB	CETEARYL ALCOHOL, GLYCERYL STEARATE CITRATE, POLYGLYCERYL-3 CAPRATE	O/W emulsifier	4,00
	Candelilla wax	CANDELILLA CERA	Consistency agent	3,00
	Hydrobase®67/71	HYDROGENATED JOJOBA OIL	Consistency agent	2,50
	Ceto Stearyl Alcohol 50/50	CETEARYL ALCOHOL	Consistency agent	5,00
	Shorea butter	SHOREA ROBUSTA SEED BUTTER	Texturizing agent	4,00
	Organic gold jojoba oil	SIMMONDSIA CHINENSIS SEED OIL	Emollient	8,40
	Organic coconut oil	COCOS NUCIFERA OIL	Emollient	11,20
C	Prodhysio®EAG Mauve	MALVA SYLVESTRIS LEAF EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE	Vegetal extract	0,50
D	Water	AQUA (WATER)	-	2,00
	Potassium sorbate	POTASSIUM SORBATE	Preservative	0,20
	Sodium benzoate	SODIUM BENZOATE	Preservative	0,20
E	Citric acid 50 %	CITRIC ACID, AQUA (WATER)	pH adjuster	QS

## PROCESS :

- **Phase A** : pre-mix Prodhysel® T in Prodhysolve® RS until a homogeneous gel is obtained. Add it into water under stirring,
- Heat **Phase A** up to 75°C,
- Prepare **Phase B** and heat up to 75°C,
- At 75°C, add slowly **Phase B** into **Phase A** and let it emulsify,
- Cool down slowly to 35°C,
- Add **Phase C** and homogenize,
- At T<35°C, prepare and add **Phase D** : pre-mix preservatives in water,
- Adjust pH between 5.0 and 5.5 if necessary.

**ASPECT** : Thick white cream/ **pH** : 5.0/ **Viscosity** : 170.10<sup>3</sup> cPs (DV-M64 ; Vit 1,0 rpm)

\*According to ISO 16128 Standard

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REF : SOP-AH-29

Phase	Commercial name	INCI	Function	%
A	Water	AQUA (WATER)	-	QSP
	Dermofeel® PA12	SODIUM PHYTATE	Chelating agent	0,05
	Prodhysolve®RS	GLYCERIN	Humectant	2,00
	Prodhysel®T	CAESALPINIA SPINOSA GUM	Gelling agent	0,75
B	Prodhibase®422 MB	CETEARYL ALCOHOL, GLYCERYL STEARATE CITRATE, POLYGLYCERYL-3 CAPRATE	O/W emulsifier	4,00
	Hydrobase®67/71	HYDROGENATED JOJOBA OIL	Consistency agent	4,00
	Hydrobase®32/34	HYDROGENATED COCONUT OIL	Texturizing agent	3,00
	Isopropyl myristate	ISOPROPYL MYRISTATE	Emollient	8,00
	Organic gold jojoba oil	SIMMONDSIA CHINENSIS SEED OIL	Emollient	6,00
C	Water	AQUA (WATER)	-	2,00
	Potassium sorbate	POTASSIUM SORBATE	Preservative	0,20
	Sodium benzoate	SODIUM BENZOATE	Preservative	0,20
D	Citric acid 20 %	AQUA (WATER), CITRIC ACID	pH adjuster	QS

## PROCESS :

- **Phase A** : pre-mix Prodhysel® T in Prodhysolve® RS until a homogeneous gel is obtained. Add it into water under stirring,
- Heat **Phase A** up to 75°C,
- Prepare **Phase B** and heat up to 75°C,
- At 75°C, add slowly **Phase B** into **Phase A** and let it emulsify,
- Cool down slowly to 35°C,
- At T<35°C, prepare and add **Phase C** : pre-mix preservatives in water,
- Adjust pH between 5.0 if necessary.

**ASPECT** : Soft white cream/ **pH** : 5.0/ **Viscosity** : 40 000 cPs (DV-M63 ; Vit 1,5 rpm)

\*According to ISO 16128 Standard