

## Guide Formulation

**Facial Cleansing Peeling Cream, very mild**

**Including 50 % Sunflower Oil. A rich cream which provides a creamy foam, innovative texture for an impressive sensorial effect. Includes Hydrated Silica as scrub particles.**

PHASE	INGREDIENTS	% W/W
A	Helianthus Annuus (Sunflower) Seed Oil	50.00
	ANTIL® Soft SC MB (Sorbitan Sesquicaprylate)	7.00
B	Sodium Laureth Sulfate, 28 %	10.70
	TEGO® BETAIN F 50 (Cocamidopropyl betaine)	7.90
	Water	ad 100.00
	Glycerin	2.00
C	SIPERNAT® 2200 PC (Hydrated Silica)	2.00
	Preservative, Perfume	q.s.

UL 5761/40 S

**PROCESSING**

- Heat both phases up to 60 °C.
- Blend phase A into phase B and homogenize for 1 min.
- Add phase C, perfume and scrub particles below 45 °C.

**REMARKS**

- pH = 5.9
- Viscosity (Brookfield, 25 °C): 18.500 mPas.
- RBC test result: slightly irritant (L/D=36), typical for mild baby shampoos.

**NOTE:** All formulations have been subjected to stability tests and have been shown to perform well. However, formulators should always perform their own stability tests when adapting formulations and / or using raw materials from other sources.

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