

Guide Formulation

PERFECTLY POWDERY OIL WITH AEROSIL® R 812 S

Perfectly powdery oil can transition from a powder to a cream in an instant!

This light powder formulation uses silica silylate to entrap the hydrating ingredients by using Evonik's dry liquid technology.

Phase	Ingredients	INCI Name	% w/w	Function
A	Blanova® Coconut Oil	Caprylic / Capric Triglyceride	10.00	Emollient
	Glycerine Vegetable cosmetic grade organic	Glycerin	80.98	Humectant
	RonaCare® Poppy SE	Caprylic / Capric Triglyceride, Papaver Rhoeas Extract, Tocopherol	1.00	Active
	Liquitint Pacific Blue CC	Propylene Glycol, Aqua, C.I. 42090	0.01	Color
	Liquitint Sunshine Yellow CC	Propylene Glycol, Aqua, C.I. 17200	0.01	Color
B	AEROSIL® R 812 S	Silica Silylate	8.00	Stabilizer

Developed by Azelis UK; Formulation Ref. 23016326

PROCESSING

- Premix phase A until homogenous.
- Add phase B to phase A in a kitchen blender (laboratory scale).
- Stir until a homogenous powder is obtained.

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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