

Model Recipe

Intensive Care Gloss Shampoo

Recipe Number:

Phase	Component	INCI	%	Function
I.	COSMEDIA [®] GUAR C 261 N	Guar Hydroxypropyl Trimonium Chloride	0.30	Conditioner
	Aqua dem.		70.30	
II.	TEXAPON [®] N 70	Sodium Laureth Sulfate	18.57	Surfactant
	DEHYTON [®] PK 45	Cocamidopropyl Betaine	5.13	Surfactant
III.	LAMESOFT [®] Care	PEG-4 Distearyl Ether (and) Sodium Laureth sulfate (and) Distearyl Ether (and) Dicaprylyl Ether	3.50	Care Ingredient
	Preservative		q.s.	Preservative
	Fragrance		q.s.	
IV.	ARLYPON [®] F	Laureth-2	2.00	Thickener
V.	Sodium Chloride*		0.20	Viscosity adjuster

Preparations in the laboratory

Mix phase I. until homogeneous. Add phase II. and mix until homogeneous. Add phase III. and mix until homogeneous. Adjust the pH value. Adjust the viscosity by adding phase IV. and V.

The information on product specifications provided herein is only binding to the extent confirmed by Cognis in a written Sales Agreement. COGNIS EXPRESSLY DISCLAIMS ANY RESPONSIBILITY FOR THE SUITABILITY OF THE PRODUCTS FOR ANY SPECIFIC OR PARTICULAR PURPOSES INTENDED BY THE USER. Suggestions for the use and application of the products and guide formulations are given for information purposes only and without commitment. Such suggestions do not release Cognis' customers from testing the products as to their suitability for the customer's intended processes and purposes. Cognis does not assume any liability or risk involved in the use of its products as the conditions of use are beyond its control. The user of the products is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

Cognis Deutschland GmbH & Co. KG

Care Chemicals Division

D-40789 Monheim