



OSOBNÁ STAROSTLIVOSŤ
OŠETRENIE TVÁRE



JEMNÝ PERLOVÝ GÉL NA
PLEŤ NA TVÁR [ST-06]

JEMNÝ PERLOVÝ GÉL NA PLEŤ NA TVÁR [ST-06]

PHASE	INCI	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Aqua		45,90	solventný
	Xanthan Gum		0,65	modifikátor viskozity
	Glycerin		2,00	hydratačný prostriedok
	Sodium Benzoate, Potassium Sorbate		0,60	konzervačný prostriedok
B	Aqua		15,70	solventný
	Magnesium Laureth Sulfate	EXOsoft MGB	20,00	povrchovo aktívna látka
	Sodium Lauroyl Sarcosinate	ROKAtend LS	10,00	povrchovo aktívna látka
	Cocamidopropyl Betaine	Cocamidopropyl Betaine	3,40	povrchovo aktívna látka
C	Citric acid		0,25	modifikátor pH
	Sodium Laureth Sulfate and Cocamide DEA and Glycol Distearate	EXOpearl N	1,00	perleťový prostriedok
	Parfum		0,50	vôňa



pH		4.8 - 5.5
Vzhľad	vizuálna metóda	viskózny perleťový gél
Viskozita [cP]	Brookfield LV, vreteno 34, rýchlosť 4,0 ot./min., T: 25°C	6000 - 9000
Stabilita	1 mesiac pri 5 °C, RT, 40 °C	potvrdil

Procedure:

1. V hlavnej nádobe zmiešajte zložky z fázy A. Pridajte xantánovú gumu ku glycerínu - miešajte, kým sa nezíska homogénny roztok. Pridajte teplú vodu (40-50°C) a konzervačný prostriedok. Miešajte, kým sa nedosiahne homogénny roztok. Homogenizujte 2-3 minúty.
2. Zmiešajte ingrediencie z fázy B. Pridajte ingrediencie z fázy B do teplej vody (40-45°C). Miešajte, kým sa nedosiahne homogénny roztok.
3. Pridajte fázu B do fázy A. Miešajte, kým sa nezíska homogénny roztok. Násada sa ochladí na 30 °C.
4. Upravte pH na 4,8 - 5,5 pomocou kyseliny citrónovej. Po úprave dobre premiešajte.
5. Pridajte zložky z fázy C. Miešajte, kým nevznikne homogénny roztok.



The information in the catalogue is believed to be accurate and to the best of our knowledge, but should be considered as introductory only. Detailed information about products is available in TDS and MSDS. Suggestions for product applications are based on our the best of our knowledge.

The responsibility for the use of products in conformity or otherwise with the suggested application and for determining product suitability for your own purposes rests with the user.

All copyright, trademark rights and other intellectual and industrial property rights and the resulting rights to use this publication and its contents have been transferred to PCC Rokita SA, PCC EXOL SA and other companies of the PCC Group or its licensors. All rights reserved.

Users/readers are not entitled to reproduce this publication in whole or in part, nor are they entitled to reproduce it (excluding reproduction for personal use) or to transfer it to third parties.

Permission to reproduce it for personal use does not apply in respect to data used in other publications, in electronic information systems, or in other media publications. PCC Rokita SA and PCC EXOL SA shall not be responsible for data published by users.

Please visit our capital group business platform to check full range of products for personal care.

www.products.pcc.eu

PCC Group
Sienkiewicza 4
56-120 Brzeg Dolny
Poland

e-mail: products@pcc.eu

