



OSOBNÁ STAROSTLIVOSŤ
OSTÁVAJÚCE



GÉL NA PRANIE A
KÚPANIE PRE DOJČATÁ
[KD-23]

GÉL NA PRANIE A KÚPANIE PRE DOJČATÁ [KD-23]

FÁZA	INCI MENO	NÁZOV ZNAČKY	KONCENTRÁCIA [%]	FUNKCIA
A	Aqua		84,2	solventný
	Lauryl Glucoside		4,0	povrchovo aktívna látka
	Sodium Benzoate, Potassium Sorbate		0,5	konzervačný prostriedok
	Glycerin		2,0	hydratačný prostriedok
	Lactic Acid		0,3	upravovač pH
B	Disodium Laureth Sulfosuccinate	EXOsoft L3/40	2,0	povrchovo aktívna látka
	Coco-Glucoside, Glyceryl Oleate		0,5	povrchovo aktívna látka
C	PEG-120 Methyl Glucose Dioleate		0,5	zahusťovadlo
D	Cocamidopropyl Betaine	Cocamidopropyl Betaine	6,0	povrchovo aktívna látka



Viskozita [cP]	Brookfield LV, vreteno 34, rýchlosť 2,5 ot./min., T: 25°C	2000 – 8000
Stabilita	1 mesiac pri 5 °C, RT, 40 °C	potvrdil
Vzhľad	vizuálna metóda	svetložltý viskózný gél
pH		4.8 – 5.3

Postup:

1. Zmiešajte ingrediencie z fázy A. Pridajte ingrediencie z fázy A do teplej vody (55–60°C). Miešajte, kým sa nedosiahne homogénny roztok. Násada sa ochladí aspoň na 50 °C.
 2. Pridajte prísady z fázy B. Miešajte, kým nebude homogénna.
 3. Počas miešania pridajte PEG-120 metylglukózový dioleát. Miešajte, kým nebude jednotná. Násada sa ochladí aspoň na 30 °C.
4. Počas miešania pridajte Cocamidopropyl Betaine . Miešajte, kým nebude jednotná.
 5. V prípade potreby upravte pH kyselinou mliečnou na 4,8 – 5,3.



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

