



OSOBNÁ STAROSTLIVOSŤ
OSTÁVAJÚCE



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

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PHASE	INCI	BRAND NAME	CONCENTRATION [%]	FUNCTION
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 viskózny gél
pH		4.8 - 5.3

Procedure:

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.



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