



OSOBNÁ STAROSTLIVOSŤ
OŠETRENIE TVÁRE

MILD EMULSION FOR SKIN FACE [ST-03]

FACE TREATMENT
FORMULATION ZONE

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the thought
about you.*

JEMNÁ EMULZIA NA PLEŤ
NA TVÁR [ST-03]

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FÁZA	INCI MENO	NÁZOV ZNAČKY	KONCENTRÁCIA [%]	FUNKCIA
A	Paraffinum Liquidum		1,5	zmäkčujúci
	Butyrospermum Parkii (Shea Butter)		0,5	zmäkčujúci
	Caprylic/Capric Triglyceride		1,0	zmäkčujúci
	Glyceryl Stearate, PEG- 100 Stearate		3,0	emulgátor
	Cetearyl alcohol		2,5	koemulgátor
B	Aqua		25,3	solventný
C	Xanthan Gum		0,4	modifikátor viskozity
	Glycerin		1,3	hydratačný prostriedok
	Aqua		50,2	solventný
D	Citric acid		0,1	modifikátor pH
	Sodium Lauroyl Glycinate	ROKAtend GL	5,0	povrchovo aktívna látka
	Sodium Lauroyl Sarcosinate	ROKAtend LS	7,7	povrchovo aktívna látka
	Parfum		0,5	vôňa
	Phenoxyethanol, Methylparaben, Ethylparaben, Propylparaben		1,0	konzervačný prostriedok



pH		6.5 - 7.5
Vzhľad	vizuálna metóda	biela emulzia
Viskozita [cP]	Brookfield LV, vreteno 34, rýchlosť 6,0 ot./min., T: 25°C	5000 - 10000
Stabilita	1 mesiac pri 5 °C, RT, 40 °C	potvrdil

Postup:

1. V hlavnej nádobe zohrejte všetky ingrediencie na 75–80°C a urobte to isté s fázou B.
2. Nalejte horúcu vodu z fázy B do fázy A, dobre premiešajte (vyhnite sa chladeniu) a homogenizujte 5 minút. Potom začnite ochladzovať formuláciu a opakujte homogenizáciu pri 60 °C. Urobte to isté pri teplote 40 °C.
3. Súčasne pripravte fázu C zmiešaním xantánovej gumy, glycerínu a teplej vody (50°C). Na získanie homogénneho roztoku homogenizujte 1 minútu.
4. Zmiešajte ingrediencie z fázy D a miešajte, kým nie sú jednotné. V prípade potreby pridajte kyselinu citrónovú.
5. Pridajte fázy D a B do hlavnej nádoby (fáza A) a miešajte 5 minút, potom homogenizujte 1 minútu.



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