

AQUASILOILS®

Formulierungsvorschläge mit
wasserlöslichen PEG freien Ölen



ICE Gesichtsmaske mit AHA und AQUASILOIL[®] Mandel

Die Maske wird nach der Einwirkzeit einfach mit Wasser abgespült

OPERATING INSTRUCTIONS

- Add sweet almond water soluble oil and the dyes.
 - Mix 5 min. Heat A to 60°C
 - Make the premix B : Add Genuvisco CG 131 and xanthan gum in glycerin. Then in demineralized water. Heat B to 85°C
 - Add A to B under stirring
 - Cool AB to 30°C
 - Adjust the pH of phase C at 7,00 with a 30% sodium hydroxide solution. Add C to AB. Mix 5 min
 - Add D under stirring until to obtain a mix homogeneous
 - Add E and F under stirring 5 min
 - Adjust pH at 7
- pH : 7,21 Viscosity (R7V20) : 80800 cPs

<i>Phase</i>	<i>Material name</i>	<i>Inci</i>	<i>Supplier</i>	<i>Properties</i>	<i>% Material</i>
A	DEMINERALIZED WATER	AQUA (WATER)	-	-	24
	AQUASIOIL SWEET ALMOND (781001)	AQUA (WATER) , PRUNUS AMYGDALUS DULCIS (SWEET ALMOND) OIL , LYSINE , SODIUM CHLORIDE , GLYCERIN	GREENTECH	active/ soothing agent/ skin moisturization/ cleansing agent	5
	UNICERT BLUE 05601-J (0,1% IN DEMINERALIZED WATER)	AQUA (WATER) , CI 42090	LCW /SENSIENT	dye	0,95
	UNICERT YELLOW 5 08005-J (0,1% IN DEMINERALIZED WATER)	AQUA (WATER) , CI19140	LCW/SENSIENT	dye	0,03
B	GENUVISCO CG-131	CARRAGEENAN	AZELIS	gelling agent	0,1
	GLYCERIN	GLYCERIN	OLEON	humectant	3
	XANTHAN GUM	XANTHAN GUM	GREENTECH	gelling agent	0,1
	DEMINERALIZED WATER	AQUA (WATER)	-	-	50,42
C	DEMINERALIZED WATER	DEMINERALIZED WATER	-	-	5
	FLOWER ACIDS (001050)	AQUA (WATER) , HIBISCUS SABDARIFFA FLOWER EXTRACT	GREENTECH	regenerating	2
D	DUB DIOL	METYLPROPANEDIOL	STERARINERIE & DUBOIS	surfactant	3
	AQUAKEEP 10 SHNFC	SODIUM ACRYLATES CROSSPOLYMER-2	AZELIS	surfactant	5
E	GEOGARD 221	BENZYLALCOHOL , DEHYDROACETIC ACID	LONZA	preservative	1
F	PERFUME (Aloe vera)	PARFUM (FRAGRANCE)	EXPRESSIONS PARFUMEEES	perfume	0,4
					100



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À la croisée des mondes

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