

AQUASILOILS®

Formulierungsvorschläge mit
wasserlöslichen PEG freien Ölen



Schön geschlafen? Mit dieser Feuchtigkeitsmaske sieht man morgens besser aus. Sie ist wie schneller Wasserspender für die Haut und bringt trockene Hautpartien wieder ins Lot.

Moisturizing Night Mask mit Aquasiloil Argan, Phytelenkomplex gegen Trockene Haut und blauem Lotus.

OPERATING INSTRUCTIONS

- Add water to a beaker and then start stirring
 - While stirring add water soluble preservative, Water soluble oil, Propylene Glycol and Glycerin (mix 5 min)
 - Add B and mix until the gel formation. Heat AB at 75°C
 - Heat C at 75°C and add C in A + B. Mix 5 min
 - Cool at 25°C, add D and mix 5 min
 - Add E and mix 5 min, -Add F and mix 5 min
 - Add G, H and mix 5 min
 - If necessary adjust the pH with a 30% Citric acid solution pH : 5,08
- Viscosity (R6V20) : 24 550 cPs

Phase	Material name	Inci	Supplier	Properties	% Material
A	DEMINERALIZED WATER	AQUA (WATER)	-	-	67,9
	MICROCARE SB	AQUA (WATER) , SODIUM BENZOATE , POTASSIUM SORBATE	THOR	preservaive	1
	AQUASILOIL ARGAN (781002)	AQUA (WATER) , ARGANIA SPINOSA KERNEL OIL , LYSINE , SODIUM CHLORIDE , GLYCERIN	GREENTECH	active/skin moisturization/ cleansing agent	5
	PROPYLENE GLYCOL	PROPYLENE GLYCOL	UNIVAR	humectant	2
	GLYCERIN	GLYCERIN	OLEON	humectant	3
B	COSMEDIA SP	SODIUM POLYACRYLATE	BASF	thickener/ emulsifier	1,5
C	PARAFFINUM LIQUIDUM	PARFFINUM LIQUIDUM	COOPER	emollient	3
	LANETTE O OR	CETEARYL ALCOHOL	BASF	emollient	4
D	PLANTACARE 818 UP	AQUA (WATER) , COCO GLUCOSIDE	BASF	surfactant	3
E	RAYOLYS D (001045)	AQUA , PROPYLENE GLYCOL , PRUNUS PERSICA LEAF EXTRACT , RUBUS IDAEUS FRUIT EXTRACT , PYRUS MALUS FRUIT EXTRACT , ASCORBIC ACID	GREENTECH	brightening effect	2
	LOTUS BLUE SEED HG (BG) (300940)	AQUA (WATER) , BUTYLENE GLYCOL , NYMPHAEA COERULEA SEED EXTRACT	GREENTECH	softens the skin/	1
	PHYTELENE COMPLEX EGX251 (BG) (620016)	BUTYLENE GLYCOL , AQUA , MALVA SYLVESTRIS FLOWER EXT , HEDERA HELIX EXT , PARIETARIA OFFICINALIS EXTR , SAMBUCUS NIGRA EXT , ARNICA MONTANA FLOWER EXT , CUCUMIS SATIVUS FRUIT EXT	GREENTECH	for dry skin	5
F	PERFUM ACAIBERRY SHOWER	PARFUM (FRAGRANCE)	EXPRESSION PARFUMEEES	perfum	0,8
G	UNICERT BLUE 05601-J (0,1% IN DEMINER WATER)	AQUA (WATER) , CI 42090	LCW/ SENSIENT	dye	0,5
H	TOCOPHEROL	TOCOPHEROL	BASF	antioxydant	0,2
I	SODIUM CITRIC ACID (30%)	AQUA (WATER) , CITRIC ACID	UNIVAR	agent, pH adjusting	0,1



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