



Make-Up Remover with QUEMINA 21.257

“Formulated and developed by Hydriol AG”

Ingredients	INCI-Name	%w/w	Supplier
Phase A			
Water deion.	Water	67,70	
Glycerol	Glycerin	4,00	
QUEMINA 21.257	Zea Mays Starch	4,00	AGRANA
Hydriol [®] LLA	Sodium Lauroyl Lactylate	0,50	Hydriol
Keltrol [®] T	Xanthan Gum	0,25	CP Kelco
Phase B			
Hydriol [®] PGLO.4	Polyglyceryl-4 Oleate	3,00	Hydriol
Glycerol Stearate	Glyceryl Stearate	1,00	
Cetearyl Alcohol	Cetearyl Alcohol	1,00	
Shea Butter	Butyrospermum Parkii (Shea) Butter	2,00	
Macadamia Oil	Macadamia Oil	6,00	
Octyldodecanol	Octyldodecanol	5,00	
Cetiol [®] CC	Dicaprylyl Carbonate	5,00	BASF
Phase C			
Tocopherol E-Acetate	Tocopheryl Acetate	0,10	BASF
Preservative	Preservative	q.s.	
Perfume	Parfum	0,30	

PROCEDURE

1. Disperse Xanthan Gum in glycerol under stirring and add water, HYDRIOL[®] LLA and QUEMINA 21.257. Homogenize with a rotor/stator-system and heat the mixture up to 75 – 80 °C.
2. Mix the components of phase B and heat phase B up to 75 – 80 °C and add it to the aqueous phase.
3. Homogenize the mixture with a rotor/stator-system at 10.000 rpm for 3 minutes.
4. Cool it down to 25 °C and add the components of phase C. Homogenize the formulation for another 1 – 2 minutes.

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