



Natural Cleanser with QUEMINA 21.257

„W19702 developed by Warwick“

Ingredients	INCI-Name	%w/w	Supplier
Phase A			
Water	Aqua	74,70	
XG FNCS-PC	Xanthan Gum	0,25	JUNGBUNZLAUER
GLYCERINE	Glycerin	3,00	BASF
QUEMINA 21.257	Corn Starch	4,00	AGRANA
Phase B			
HYDRIOL PGLO4	Polyglyceryl-4 Oleate	1,50	HYDRIOR / WARWICK
EMULGIN SG	Sodium stearoyl glutamate	0,15	BASF
CETIOL CC	Dicaprylyl carbonate	5,00	BASF
LANETTE 16	Cetyl Alcohol	1,00	BASF
CUTINA GMS V	Glyceryl stearate	1,00	BASF
OLIPHYL TD7525	Olea europea/ Hydrogenated vegetable oil	3,50	STEARINERIE DUBOIS
BEURRE DE KARITE	Butyrospermum parkii butter	1,50	PROD´HYG
LIPOVOL SES	Sesamum indicum oil	3,50	LIPO
Phase C			
GEOGARD 221	Dehydroacetic acid (and) Benzyl alcohol	0,80	LONZA / LASERSON
E OIL 500 SOYA	Mixed tocopherols (and) Glycine soja	0,10	ROSSOW COSMETIQUE

PROCEDURE

1. Disperse xanthan gum in glycerin.
2. Add to water under mixing.
3. Disperse QUEMINA 21.257 into the water under mixing.
4. Heat up to 75 °C under mixing.
5. Prepare phase B and heat up to 70 – 75 °C.
6. Add B into A and homogenize with ultraturax for 5 min.
7. Let the emulsion cool down under gentle mixing.
8. At 30 °C, add phase C.
9. Adjust pH around 5 - 5,5.

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