AGRANA STARCH



AGRANA - natural anti-aging cream with QUEMINA 21.257 and CORN PO4 PH B release 02, 11.01.12 Page 1 of 2

Natural anti-aging cream with QUEMINA 21.257 and CORN PO4 PH "B"

"W22702 developed by Warwick"

Ingredients	INCI-Name	%w/w	Supplier
Phase A			
Water	Aqua	65,40	
XG FNCS-PC	Xanthan Gum	0,25	JUNGBUNZLAUER
GLYCERINE	Glycerin	3,00	BASF
SH219	Silica and titanium dioxide	4,00	SUNJIN / WARWICK
QUEMINA 21.257	Corn Starch	4,00	AGRANA
CORN PO4 PH "B"	Distarch phosphate	4,00	AGRANA
Phase B			
HYDRIOL PGLO4	Polyglyceryl-4 Oleate	1,50	HYDRIOR / WARWICK
EMILL CINI CC	Cadima atasua da di itamata	0.15	DACE

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	1,80	BASF
CUTINA GMS V	Glyceryl stearate	2,00	BASF
OLIPHYL TD7525	Olea europea / Hydrogenated vegetable oil	3,00	STEARINERIE DUBOIS
LIPOVOL SES	Sesamum indicum oil	3,00	LIPO
WHITE BEESWAX	Beeswax	0,80	ROSSOW COSMETIQUE
MYCARE LIFE EP IL	Adansonia Digitata seed oil	1,00	WARWICK
BEURRE DE KARITE QD	Butyrospermum parkii butter	1,50	PROD'HYG
EUTANOL G	Octyldodecanol	1,00	BASF

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

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AGRANA - natural anti-aging cream with QUEMINA 21.257 and CORN PO4 PH B release 02, 11.01.12 Page 2 of 2

PROCEDURE

- 1. Disperse xanthan gum in glycerin.
- 2. Add to water under mixing and heat up to 75 °C.
- 3. Add QUEMINA 21.257 and CORN PO4 PH"B" into the water phase and maintain mixing and temperature for 10 minutes.
- 4. Add SH 219 and homogenize with ultraturax.
- 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 slow mixing.
- 8. At 30 °C, add phase C.
- 9. Adjust pH around 5 5,5.

COMMENTS

- Viscosity: 24000 cP, 20 rpm spindle n°6
- Rich cream, penetrates easily. Leaves a silky and matifying after feel. Soft focussing; odourless

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