G R A A

AGRANA STARCH

AGRANA - Body Lotion without fragrance with CORN PO4 PH B - AAK release 01, 27.03.12 Page 1 of 2

Body Lotion without fragrance with CORN PO4 PH"B"

"Formulated and developed by AGRANA"

%w/w

Supplier

O/W-Lotion, moisturizing, easy to spread, good to absorb and matting.

INCI-Name

		7011, 11	оприне.
Phase A			
Lipex L'Sens	Soybean Glycerides (and)	3,0	AAK
	Butyrospermum Parkii Unsaponifiables		
	(EU)		
Lipex Bassol C	Olus oil (EU)	5,0	AAK
Lipex 106	Shorea Stenoptera Butter (EU)	2,0	AAK
Cithrol GMS A/S	Glyceryl Stearate (and) PEG-100 Stearate	3,0	CRODA
TCLC in jojoba oil	Simmondsia Chinensis Seed Oil (and) Squalane (and) Solanum	1,0	IBR
75	Lycopersicum (Tomato) Fruit Extract		
Tefose 2561	PEG-6 Stearate (and) Ceteth-20 (and) Glyceryl Stearate (and) Steareth-20	1,0	Gattefosse
LexFeel 350	Dipentaerythrityl Hexa C5-C9 Acid Esters	0,5	INOLEX

Phase B

Ingredients

Water dem.	Aqua	74,0	
CORN PO4	Distarch Phosphate	3,5	
PH"B"	-	-	
Organic Glycerine	Organic Glycerine (Vegetable)	5,0	Cremer Care
Ajidew NL 50	Sodium PCA	1,0	Ajinomoto / Rahn AG



AGRANA STARCH

AGRANA - Body Lotion without fragrance with CORN PO4 PH B - AAK release 01, 27.03.12 Page 2 of 2

Phase C

Spectrastat	Hydroxamic Acid (and) Glycerine	1,0	INOLEX

PROCEDURE

- 1. Mix all ingredients of the Phase A under stirring and heat to 75 80 °C.
- 2. Mix under stirring Glycerin, Preservative and Sodium PCA and heat at 75 80 °C, disperse CORN PO4 PH"B" under high stirring and hold the temperature at 75 °C for 10 min.
- 3. Add Phase A to Phase B under stirring and homogenize at 70 °C for a few minutes.
- 4. Cool down while slowly stirring to room-temperature, and add Spectrastat whilst stirring until homogenize.
- 5. Final viscosity is obtained after 1 2 days storage at room temperature.

This formulation is indicative only and no responsibility whatsoever will be assumed. This formulation is offered solely for your consideration, investigation and verification. It is your responsibility to thoroughly test any formulations before use. All those who use our formulations as well as those who process AGRANA Starches are themselves entirely responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies. AGRANA does not assure any liability with respect to the composition of the formulation or the use in products.