G R A A STÄRKE

AGRANA STARCH

AGRANA - Antiperspirant Roll-on Emulsion OW with CORN PO4 PH B release 01, 05.04.12 Page 1 of 1

Antiperspirant Roll-on Emulsion (O/W) with CORN PO4 PH"B"

"developed & formulated exclusively by CLR"

CLR has developed the natural active SyriCalmTM CLR (PC), which helps to control and reduce inflammation.

Ingredients	INCI-Name	%w/w	Supplier
Phase A			
Arlamol PS15E-LQ	Isohexadecane	4,00	Croda
Brij S721-PA-(SG)	Steareth-21	2,20	Croda
Brij S2-SO-(SG)	Steareth-2	1,00	Croda
Phase B			
Water	Aqua	45,80	
CORN PO4 PH "B"	Distarch Phosphate	4,00	AGRANA
Phase C			
Locron L (50%)	Aluminum Chlorohydrate	40,00	Clariant
Phase D			
SyriCalm™ CLR (PC)	Water, Phragmites Communis Extract, Poria	3,00	CLR
	Cocos Extract		

PROCEDURE

- 1. Heat up A to 70°C.
- 2. Pre-disperse the CORN PO4 PH "B" into the water while stirring and heated to 70 °C.
- 3. Maintain this temperature for 10 minutes while stirring.
- 4. Stir B into A and homogenize for 1 minute.
- 5. Cool down while stirring and add C at 45 °C.
- 6. Homogenize again for a short time. Stir cold and add D while stirring below 30 °C.

The recommendations and formulations given are based on our knowledge and experience in the field of technical application. They are, to the best of our belief, correct, but are offered without obligation. Those who use our recommendations and formulations as well as those who process CLR Active Agents are themselves responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies.