



## LOTION 7398 with MAISITA 9060

**"developed & formulated exclusively by Azelis UK Life Sciences Ltd."**

A simple emulsifier free lotion with exceptional skin feel.

### INSIDE THE FORMULATION:

#### MAISITA 9060

An organic heat-treated certified corn starch. It is used as a natural rheology modifier for personal care emulsions & leaves a soft silky skin feel.

#### KELTROL CG RD

A free flowing Xanthan gum that has a larger mesh size. This mesh size ensures slightly slower hydration giving rise to an easier dispersion.

#### PARATEXIN CPE

An optimised combination of Phenoxyethanol and Chlorphenesin. A powerful broad spectrum preservative blend.



Ingredients	INCI-Name	%w/w	Supplier
<b>Phase A</b>			
Deionised Water	Aqua	90,80	
<b>Phase B</b>			
<b>MAISITA 9060</b>	<b>Zea Mays Starch</b>	<b>2,50</b>	<b>AGRANA</b>
KELTROL® CG RD	Xanthan Gum	1,00	
<b>Phase C</b>			
PARATEXIN CPE	Phenoxyethanol Chlorphenesin	0,70	
<b>MAISITA 9060</b>	<b>Zea Mays Starch</b>	<b>5,00</b>	<b>AGRANA</b>



# AGRANA STARCH

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9060  
release 01, 27.05.2015  
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## PROCEDURE

1. Premix phase B and add to phase A mixing until homogenous.
2. Heat phase A to 75°C.
3. Cool batch with stirring to 40°C.
4. Add phase C mixing until homogenous between each addition.

## SPECIFICATION

Stability	3 months @ 4, 20, 37, 45°C and Cycle
pH	5-5,5
Viscosity	6.000- 12.000 Brookfield DV-E, TC, 6 rpm, 1 minute @ 20°C

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