



AGRANA - SunSitive Face Lotion SPF 30 with RICE PO4 NATURAL release 01, 16.08.17 Page 1 of 2

## SunSitive Face Lotion SPF 30 (RB 8147) with RICE PO4 NATURAL

"Formulated and developed by Covestro"

Ingredients	INCI-Name	%w/w	Supplier
Phase A			
	Butyl Methoxydibenzoylmethane	3,50	
	Ethylhexyl Salicylate	5,00	
	Ethylhexyl Triazone	2.00	
	Diethylhexyl Butamido Triazone	4.00	
	Coco-Caprylate	5.00	
	Dibutyl Adipate	3.00	
	Diisopropyl Sebacate	5.00	
	Octyldodecanol	2.00	
Tego Care PBS 6	Polyglyceryl-6 Stearate (and) Polyglyceryl-6 Behenate	1.50	Evonik
	Cetearyl Alcohol	2.00	
	Cera Alba	1.00	

### Phase B

	Aqua	52.25	
	Xanthan Gum	0.20	
	Disodium EDTA	0.05	
	Glycerin	3.00	
Dermosoft OMP	Methylpropanediol/Caprylyl Glycol/Phenylpropanol	1.50	Dr. Straetmans
Phase C	· · · · ·	· · · · · · · · · · · · · · · · · · ·	

1 11000 0			
	Dimethicone	2.00	
RICE PO4	Distarch Phosphate	2.00	AGRANA
NATURAL			

#### Phase D

Baycusan C 1004	Polyurethane-35	7,00	Covestro



# AGRANA STARCH

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#### PROCEDURE

- 1. Heat phase A to 90° C under stirring.
- 2. In a separate vessel, mix phase B while heating to 80° C.
- 3. Add phase B to phase A under continuous mixing and homogenizing.
- 4. Cool phase B+A below 40° C.
- 5. Add phase C under mixing and homogenize.
- 6. Add phase D into the remaining phase and stir it strongly without homogenization.

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