





## Phase E

Aloe Con Up 200 Org FT	Aloe Barbadensis	0,10	Improve USA
Water	Aqua	2,00	
Tocomix ® L50 LO	D-alpha- Tocopherol, D-beta-Tocopherol, D-gama-Tocopherol, D-delta-tocopherol, Sunflower oil	1,00	IMCD
Gemmocalm™	Ribes Nigrum Extract, Aqua, Glycerin, Alcohol	2,00	IMCD

## Phase F

<b>RICE PO4 NATURAL</b>	<b>Distarch Phosphate</b>	<b>2,00</b>	<b>AGRANA</b>
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## Phase G

Helios R10G	Synthetic Fluorphlogopite, Titanium Dioxide, Tin Oxide	1,00	Topy
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## PROCEDURE

1. First dissolve carbomer in water under stirring (800 rpm) while heating at 85°C and then add the rest of ingredients of Phase A.
2. Mix all ingredients of Phase B and heat at 85°C.
3. When Phase B is homogeneous, add C to B.
4. Then add B+C to A under fast stirring (1500 rpm) to emulsify during 15 minutes.
5. Cool down, and add Phase E (first Water and Aloe Con Up 200 Org FT) at room temperature.
6. Finally add F and G.

## SPECIFICATION

Viscosity	25.000 cps (Viscostar Plus, Spindle 6, Speed 20rpm, 20°C, 1 min)
pH	Sodium Hydroxide (10% aq.sol) 0,6% pH 5,1 Sodium Hydroxide (10% aq.sol) 0,9% pH 5,7
Centrifugation	5000 rpm./ 4 min No phase separation
Stability	Nothing to report after 3 months at room temperature and 42°C, and after 1 month at 50°C.
Aspect	a slightly beige cream

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