

AGRANA STARCH

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Supplier

%w/w

Baked Body Highlighter with AGENAFLO 9050

"Formulated and developed by Eckart"

INCI-Name

Phase A						
Optigel-CL XR	Magnesium Aluminum Silicate	3,00	www.eckart.net			
Water	Aqua	q.s.				
Phase B						
Tegosoft CT	Caprylic/Capric Triglyceride	3.00	www.evonik.com			

	Tegosoft CT	Caprylic/Capric Triglyceride	3,00	www.evonik.com
	Ceraphyl 847	Octyldodecyl Stearoyl Stearate	3,00	www.ashland.com
	Belsil DM 5	Dimethicone	3,00	www.wacker.com
	Lipo GMS-450 VEG.	Glyceryl Stearate	2,00	www.lipochemicals.com

Phase C

Ingredients

Talc	Talc	8,50	www.vwr.com
AGENAFLO 9050	Corn Starch Modified	8,00	www.AGRANA.com
Synafil S 1050	Synthetic Fluorphlogopite	13,00	www.eckart.com

Phase D

r masc b			
Syncrystal Ivory	Synthetic Fluorphlogopite (and)	15,00	www.eckart.net
	Titanium Dioxide (and) Iron Oxides		
	(and) Tin Oxide		
Mirage Bronze	Calcium Sodium Borosilicate (and)	10,00	www.eckart.net
	Iron Oxides		
Mirage Glamour Gold	Calcium Sodium Borosilicate (and)	10,00	www.eckart.net
	Titanium Dioxide (and) Tin Oxide		

PROCEDURE

- 1. Prepare 3% suspension of Optigel-CL XR and water under high shear.
- 2. Heat phase A and phase B separately to 75°C.
- 3. Add phase B to phase A under high shear.
- 4. Add phase C step by step to phase AB under high shear.
- 5. Add phase D to phase ABC under agitation.
- 6. Pour the suspension to an appropriate mould and let it dry.

SPECIFICATION

Stability stable for at least 6 months at RT and 40°C stable for at least 1 months at 50°C

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