



Tinted Emulsifier Free Moisturiser with REISITA NATURAL

“Formulated and developed by Azelis Personal Care”

Ingredients	INCI-Name	%w/w	Supplier
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Phase A

Deionised Water	Aqua	78,30	
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Phase B

REISITA NATURAL	Oryza Sativa Starch	2,50	AGRANA
Keltrol® CG RD	Xanthan Gum	1,0	C P Kelco

Phase C

Paratexin CPE	Phenoxyethanol, Chlorphenesin	0,70	Azelis
REISITA NATURAL	Oryza Sativa Starch	5,00	AGRANA
HPW-YP-8P (30%)		2,50	Miyoshi
HPW-RPS-8P (30%)	Aqua, Iron Oxides, Synthetic Fluorophlogophite, Phenoxyethanol, Disodium Stearoyl Glutamate, Aluminum Dimyristate, Xanthan Gum, Aluminum Hydroxide	1,25	Miyoshi
HPW-T-MP1133-8P		3,75	Miyoshi
HPW-BN-SHP-6 (30%)		5,00	Miyoshi

REISITA NATURAL is a native rice starch with low microbiological plate count obtained by heat treatment not irradiation.

PROCEDURE

1. Premix phase B and add to phase A mixing until fully homogenous.
2. Heat phase A to 75°C.
3. Cool with stirring to 40°C.
4. Add phase C to phase A mixing until homogenous.
5. Switch to high shear mixing until homogenous.



AGRANA STARCH

AGRANA - Tinted Emulsifier Free
Moisturiser (7480) with REISITA
NATURAL.docx
release 01, 19.09.16
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Physical properties:

Stability: 3 month @ 4, 20, 37, 45, 54°C and Cycle
pH: 6 – 6,5
Viscosity: 8000 – 12000 (Brookfield DV-E, TC, 6rpm, 1 minute @ 20°C)

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