# **AGRANA STARCH**



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# Nude Stick Foundation with RICE PO4 NAUTURAL

## "Formulated and developed exclusively by AZELIS

#### **RICE PO4 NATURAL**

Because of the small particle size Rice PO4 Natural is a perfect ingredient for fine face powders and other powder cosmetics. Rice PO4 Natural can be used alone or as an addition to powder bases. It has greater opacity and adhesion to the skin than talc and gives a velvety appearance to the skin. Rice PO4 Natural appearance is matte and it has good oil absorbtion properties making it ideal to help give a matte finish to the skin.

#### **AGENAFLO 9052**

A non-GMO Aluminium Octenylsuccinate modified starch for use as a softening/texturing agent

Ingredients	INCI-Name	%w/w Supplier
Phase A	T	
Versagel® S 1000 T	Hydrogenated Polyisobutene, Butyl Stearate,	21,0
	Isostearyl Alcohol, Butylene/Ethylene/Styrene	
	Copolymer, Ethylene/Propylene/Styrene	
	Copolymer, Dibutyl Lauroyl Glutamide,	
	Pentaerytrityl Tetra-Di-T-Butyl	
	Hydroxyhydrocinnamate	
Versagel® MC 1600	Isohexadecane (And)	6,20
	Ethylene/Propylene/Styrene Copolymer (And)	
	Butylene/Ethylene/Styrene Copolymer	
Versagel® MG 750 T	Hydrogenated Poly(C6-14 Olefin),	4,00
_	Ethylene/Propylene/Styrene Copolymer,	
	Butylene/Ethylene/Styrene Copolymer	
	Pentaerythrityl Tetra-Di-T-Butyl	
	Hydroxyhydrocinamate	
Cetearyl Alcohol	Cetearyl Alcohol	13,00

#### **Phase B**

Mackaderm® Lia	Isoamyl Laurate	8,50	
Cetearyl Ethylhexanoate	Cetearyl Ethylhexanoate	4,00	
Geogard® LSA	Butylene Glycol, Benzyl Alcohol, Sorbic Acid, Caprylic/Capric Triglyceride, Lauryl Alcohol, Myristyl Alcohol	1,00	



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#### **Phase C**

Treated Mixed Ground Pigments	Titanium Dioxide, HDI/trimethylol Hexyllactone crosspolymer, talc, Silica, C.I.77491, C.I. 77492, C.I. 77499; Dimethicone, Triethoxycaprylylsilane	15,00	
AGENAFLO 9052	ALUMINIUM STARCH OCTENYLSUCCINATE	9,00	AGRANA
RICE PO4 NATURAL	DISTARCH PHOSPHATE	18,00	AGRANA
Rose Mist 236	Parfum	0,30	

### **Manufacturing Instructions**

Mix the components of phase A, heat to 100-110°C, until clear liquid, then allow to cool. At 75°C add the components of phase B, mix until homogenous, then cool. Add the component of phase C, mix until homogenous.

## **Specification**

Appearance solid wax light brown

Stability Testing @40°C: 3 months; @25°C: 3 months; @5°C: 3 months

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