



Starch Based Conditioner with AGENAJEL 20.313

“Formulated and developed by Azelis Personal Care, Germany – ref. 756-1-3”

Ingredients	INCI-Name	%w/w	Supplier
-------------	-----------	------	----------

Phase A

Demin. water	Aqua	86,25	
AGENAJEL 20.313	Distarch Phosphate	6,00	Agrana
BLANOVA® Active D-Panthenol 75 %	Panthenol, Aqua	0,75	Azelis
Glycerin	Glycerin	4,00	

Phase B

Carsoquat CT-429	Aqua, Cetrimonium Chloride	3,00	Lonza
------------------	----------------------------	------	-------

Phase C

Citric Acid (50 %)	Aqua, Citric Acid	0,10	
--------------------	-------------------	------	--

PROCEDURE

1. Pre-disperse Phase A.
2. Add Phase B to Phase A.
3. Adjust pH to 4,5 with phase C.

Rheology: 19.000 mPas

This formulation is indicative only and no responsibility whatsoever will be assumed. This formulation is offered solely for your consideration, investigation and verification. It is your responsibility to thoroughly test any formulations before use. All those who use our formulations as well as those who process AGRANA Starches are themselves entirely responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies. AGRANA does not assure any liability with respect to the composition of the formulation or the use in products.