

## **AGRANA STARCH**

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# DRY SHAMPOO with D.S.A. 7 "STARCH IT" oss<sub>3</sub>

## "giving enhanced volume & texture"

"Formulated and developed by ASM – AEROSOL SERVICE AG"

Ingredients INCI-Name %w/w Supplier

Ethanol (96 %)	Ethanol	31,70	
Advantage LC-E	Vinyl Caprolactam/PVP/Dimethylaminoethyl	4,00	Ashland
(ISP)	Methacrylate Copolymer (and) Lauryl		
	Pyrrolidone		
D.S.A. 7	Oryza Sativa (rice starch) and	6,50	AGRANA
	Cetrimonium Chloride		
X-Tend 226 (ISP)	Phenethyl Benzoate	0,10	Ashland
Tixogel VZ-V	Stearalkonium Bentonite	1,50	Eckart
Xiameter PMX	Cyclopentasiloxane	1,00	
245 Fluid			
Pink Pearl	Perfume	0,30	Bell Flavors &
DF/R-IPM			Fragrances GmbH
DME	Dimethyl Ether	54,90	

#### **PROCEDURE**

- 1. Put the ethanol in first and whilst stirring enter the components ADVANTAGE LC-E, X-TEND 226, Xiameter PMX 245 Fluid, Pink Pearl (BELL) one after the other whilst maintaining constant.
- 2. Stirring. Subsequently Tixogel VZ-V is added potion wise under stirring and homogenized for approx. 10 minutes at approx. 11000 rpm.
- 3. After a beige homogenous mix is obtained the D.S.A. 7 is added portion wise whilst stirring for 15 minutes

### **INFORMATION ON VALVES:**

Manufacturer: Precision Dispensing Solutions Europe GmbH

Stem: 2X.020A PUDER SCHAFT 3,28MM

Gasket: BUNA KA6712 2.4mm Spring: V2A DRAHT 0.58mm 6 Wind.

Housing: 050X.025 NYL KRA .412 HUB KRO PUDER
Cap: WBL EPON ON GEB DL 4,0MM DOM 6.3/0.4

Tube: STEIGROHR STD-PE INN.3.15 Spray head: Kosmos 3.3 mm STD 0.030 ST

#### **INFORMATION ON CANS:**

Manufacturer: Nussbaum Material: Aluminum

Dimensions: 50 mm x 156 mm Inner coating: PAM PPG 8460

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