

Since 1997

Fine Chemicals and More ...



## Moisturizing Natural Beard Gel (SLI-016)

Get smooth, tamed and luxurious beard with this Beard Gel.

Apply gel to clean beard and massage gently. Groom and style as desired.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	69.15	
	<b>Glycerin 99,5%</b> (Glaconchemie GmbH)	<b>GLYCERIN</b>	<b>3.00</b>	<b>Humectant</b>
	D-PANTHENOL 75 %	PANTHENOL	1.00	Active
	<b>Sharomix™ 713</b> (Sharon Laboratories Ltd.)	<b>SODIUM BENZOATE, POTASSIUM SORBATE</b>	<b>1.00</b>	<b>Preservative</b>
B	<b>POTATO-JEL NATURAL</b> (AGRANA Stärke)	<b>DISTARCH PHOSPHATE</b>	<b>10.00</b>	<b>Rheology Modifier</b>
C	Water demin.	AQUA	10.00	
	<b>PuraBeet® Betaine Anhydrous</b> (AGRANA Stärke)	<b>BETAINE</b>	<b>3.00</b>	<b>Moisturizer</b>
	<b>QUATIN® 350 TQ-D</b> (Cosun Beet Company)	<b>HYDROXYPROPYLTRIMONIUM INULIN</b>	<b>1.25</b>	<b>Conditioner</b>
	Aloe Vera Extract	ALOE BARBADENSIS LEAF EXTRACT, GLYCERIN	0.50	Active
	Bergamotte Extract	CITRUS AURANTIUM BERGAMIA EXTRACT, GLYCERIN	0.50	Active
D	Citric Acid 10%	CITRIC ACID	0.10	pH – Adjuster

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### Specification:

Appearance: Opaque gel

pH-value: 5.00 – 5.50

Viscosity: approx. 15400 mPas  
(IKA Rotavisc me-vi, SP9, 5rpm, 20°C)

Stability: Stable for 3 months at 4°C, 20°C and 40°C,  
1 month at 45°C

### Procedure:

- I. Mix the components of phase A while stirring and heat up to 70°C.
- II. Add phase B to phase A and homogenize for 5 – 10 minutes.
- III. Cool down to 35°C and add phase C.
- IV. Set pH-value with phase D.

### SLI Chemicals GmbH

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