# ANTI-AGING FACE CREAM FOR MEN



## with PuraBeet and TAPIOCA NATURAL

### "Formulated and developed by SLI Chemicals (SLI-053)"

For a healthy and younger look! The fast-absorbing moisturizer visibly reduces deep wrinkles and provides deep moisture. PuraBeet effects reduction of wrinkles and moisturization. TAPIOCA NATURAL's splitted addtion in different phases leads to magic texture and improved after skin feel.

Ingredients	INCI-Name	% w/w	Function	Supplier
<mark>Phase A</mark> Water demin.	Aqua	QS		
PuraBeet <sup>®</sup> Betaine Anhydrous	Betaine	3,00	Humectant	AGRANA
Allantoin	Allantoin	0,50	Active	SLI Chemicals/deretil nature
LaraCare <sup>®</sup> A200	Galactoarabinan	2,00	Film Former	
TAPIOCA NATURAL	Tapioca Starch	1,50	Rheology Enhancement	AGRANA
Phase B EMULPHARMA <sup>®</sup> K10 RSPO MB	Cetearyl Glucoside, Sorbitan Olivate, Cetearyl Alcohol	2,00	Emulsifier	SLI Chemicals/ Sharon Personal Care
Montanov 68 MB	Cetearyl Alcohol, Cetearyl Glucoside	3,00	Emulsifier	Seppic
Lanette <sup>®</sup> 16	Cetyl Alcohol	1,50	Stabilizer	BASF
Olive Squalane	Squalane	4,00	Butter	
Premium Organic* Coconut Butter	Cocos Nucifera Oil, Hydrogenated Coconut Oil	2,00	Butter	SLI Chemicals/Naturochim S.A.S.
JD Jojoba Organic*Colorless Oil	Simmondsia Chinensis Seed Oil	2,00	Emollient	SLI Chemicals/ Jojoba Desert (A.C.S) Ltd.
Sharofeel DS	Dioctyldodecyl Succinate	3,00	Emollient	SLI Chemicals/ Sharon Personal Care
Gilsolide® HVN	C13-14 Alkane, Polyglyceryl-4 Oleate, Glyceryl Olivate	4,00	Emollient	SLI Chemicals/ GILAS sas
Vitamin-E-Acetat	Tocopheryl Acetate	1,00	Active	
Cetiol <sup>®</sup> C5	Coco-Caprylate	6,50	Emollient	BASF

### AGRANA Starch / AGRANA Stärke GmbH

Tel.: +43/2852/503-0, e-mail: cosmetics.starch@agrana.com

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.



# ANTI-AGING FACE CREAM FOR MEN

## with PuraBeet and TAPIOCA NATURAL

Ingredients	INCI-Name	% w/w	Function	Supplier
Phase C Sharohyal Matrix	Aqua, Propanediol, Hydrolyzed Glycosaminoglycans, Glycerin, Sodium Hyaluronate, Hyaluronic Acid, Sodium Hyaluronate Crosspolymer	2,50	Active	SLI Chemicals/ Sharon Personal Care
Pantrofina <sup>®</sup> Hydrafeel-3	Polyglyceryl-3 PCA	2,00	Active	SLI Chemicals/ Sharon Personal Care
Phenoxyethanol	Phenoxyethanol	0,80	Preservative	SLI Chemicals/ Sharon Personal Care
TAPIOCA NATURAL	Tapioca Starch	1,50	Sensory Enhancement	AGRANA
Parfum oil Gentle Care	Parfum	0,50	Perfume	Frey & Lau GmbH

### **SPECIFICATION:**

Appearance:	White cream
pH-value:	5,20 – 6,00
Viscosity:	approx. 13000 mPas (IKA Rotavisc me-vi, SP9, 5rpm, 20°C)
Stability:	Stable for 3 months at 4°C, 20°C, 40°C,1 month at 45°C

### **PROCEDURE:**

- 1. Mix the components of phase A while stirring and heat up to 80°C.
- 2. Mix the components of phase B while stirring and heat up to 80°C.
- 3. Add phase B to phase A and homogenize for 5 –10 minutes.
- 4. Cool down to 35°C and add phase C.
- 5. Set pH-value if necessary.



#### AGRANA Starch / AGRANA Stärke GmbH

#### Tel.: +43/2852/503-0, e-mail: cosmetics.starch@agrana.com

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.