# GfN® Selco®

# 149\_E061\_1902

# **Clear Skin Refreshing HydroGel**

## <u>Claim</u>

Improves hydration Forms a protective film Reduces redness Reduces oilness Inhibits hyperkeratinization Acts antimicrobial Reduces inflammations Stimulates collagen synthesis Reduces acne lesions Mnimizes skin pores

Phase	Ingredient (our mat. no. in brackets)	INCI	Supplier	Dosage [%]
	Deionised Water	Aqua	/	64,10
	Glycerin 99,5% (GMO-free)	Glycerin	Cremer Oleo GmbH & Co. KG	20,00
А	Sensiva <sup>®</sup> SC 10	Caprylyl Glycol, Ethylhexylglycerin	Ashland GmbH	0,50
A	1.2 Porpylen Glycol care	Propylene Glycol	BASF GmbH	10,00
	OceanDerMX <sup>®</sup> Restore & Protect (7354)	Aqua, Sarcothalia Circumcincta or Kousou Ekisu,Camellia Sinensis Extract, Cyathea Medullaris Leaf Extract, Ribes Nigrum Fruit, Pentylene Glycol	GfN	5,00
	Peptiboost <sup>®</sup> Cu P (73029	Bis(Tripeptide-1) Copper Acetate	Selco	0,10
В	Keltrol <sup>®</sup> CG-BT	Xanthan Gum	CP Kelco	0,0
	Citric Acid Solution (10 % in water)	Aqua, Citric Acid	/	q.s.
				100,00

## **Production Process:**

- 1. Mix ingredients from phase A at room temperature under stirring for ~ 5 minutes (paddle-mixer).
- 2. Disslove phase B to phase A with an Ultra-TURRAX<sup>®</sup> (~4.000 rpm, 1-4 minute) and homogenize until you get a smooth texture.
- 3. Adjust pH to 6,0 with citric acid solution (10%) if necessary.

### **Specification Values:**

Appearance:	light blue, light opaque, viscous solution
pH-value:	5,0-6,0
Stability:	in test
Microbiology:	proven

#### Disclaimer :

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