

Base formulation for Detox Mask

Clarifying facial mask for refined skin texture



- **BergaScrub 400** exfoliates the skin in a gentle way and removes dirt and environmental pollution particles efficiently.
- **BergaCare FG 5** and **BergaCare SB** provide a caring skin feel.

Anti pollution

Phase	Product	INCI Name	% (w/w)
A	Demin. Water	Aqua	Up to 100
	Glycerin (99.5 %)	Glycerin	8.0
	EDTA	Tetrasodium EDTA	0.1
	Hydroxyethylcellulose	Hydroxyethylcellulose	0.2
	Xanthan Gum	Xanthan Gum	0.5
B	Cetearyl Alcohol	Cetearyl Alcohol	3.0
	BergaCare GS 40 ¹	Glyceryl Stearate	3.0
	BergaCare SB ¹	Butyrospermum Parkii (Shea) Butter	3.0
	BergaCare FG 5 ¹	Ethylhexyl Palmitate (and) Ethylhexyl Stearate (and) Hydrogenated Olive Oil Unsaponifiables (and) Caprylic/Capric Triglyceride	5.0
	Sternoil HCO ¹	Hydrogenated Castor Oil	0.2
	Glyceryl Stearate Citrate	Glyceryl Stearate Citrate	0.5
C	Kaolin	Kaolin	15.0
	Colour	Colour	Up to you
D	Ethanol	Alcohol Denat	6.0
E	BergaScrub 400 ¹	Hydrogenated Castor Oil	2.5
F	Preservative/Fragrance	-	q.s.

Supplier: ¹ Berg + Schmidt

Formulation instructions:

- Weigh water and glycerin from phase A, add other materials from phase A while stirring
- Weigh all raw materials from phase B, heat both phases up to ~ 75 °C
- Add B to A while stirring, homogenize for 30 seconds and cool down to 40 °C
- Add gradually phases C - E while stirring
- Then adjust pH and preserve

pH = 5.5

Viscosity (24 h) = 19 200 Cps

Internal Ref: Face Mask-009-BSC



Distributed by:
Global Ingredient Solutions
 customerservice@ingsolutions.com

Phone: (714) 884-3872
 www.globalingredientsolutions.com