

**Spec Chem Industry Inc.**

Shilin Industrial Park, No.10 Wanshou Road,  
Jiangbei New Area, Nanjing, P.R. China  
+86 25 84523390 84523391  
sc@specchemind.com  
www.specchemind.com

## Ginkgo Relief Mask Liquid For Sensitive Skin

(0.5% SpecPure® Aqua GBE)

**Features:**

SpecPure® Aqua GBE can effectively suppress skin problems caused by photoaging, promote synthesis of skin collagen, effectively control fine lines.

Phase	Product Name	INCI Name	w/w%	Function
A	SpecKare® TRHL	Trehalose	2	Humectant
	SpecKare® GlyG230	Glyceryl glucoside	2	Humectant
	Pentylene glycol		2	Antimicrobial
	Steareth -20		0.5	Surfactant
B	Hydroxyethyl Cellulose		0.2	Emulsion Stabilizer
	SpecThem® SCB21	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	0.1	Emulsion Stabilizer
	SpecKare® GlyG230	Glyceryl glucoside	2	Humectant
	Water		To 100	
C	Arginine		0.1	pH controlling agent
D	SpecKare® HAL	Sodium Hyaluronate	5	Humectant
	SpecPure® Aqua GBE	Ginkgo Biloba Leaf Extract	0.5	Anti-photoaging
	ParbFree® PE91	Phenoxyethanol & Ethylhexylglycerin	0.8	Preservative

**Procedure:**

1. Disperse SCB21 in hot water(about 85 C), mix at 85 C until homogeneous;
2. Add the rest of B group and mix at 85 C ;
3. Mix A part and heat to 85 C ; mix A and B , homogenize for 5min;
4. Cool to 60 C , add C, cool to 45 C , add D, cool to room temperature.

**Properties:**

Appearance	Brown liquid
pH	5.82(1:10 aqueous solution)
Viscosity	1030(25 C , 4 #, 30 rpm, mpa·s)
Stability	45 C for a month; -18 C for a month