



## Super Hydrating Mousse Mask (SC-M 002)

A soft, ultra-smooth facial mask with a unique mousse texture. This mask is deeply moisturizing with a fresh afterfeel. Just apply for 15 to 20 minutes until it dries out, then gently rinse off with water.

**Sensogel**, a sensorial rheology modifier for emulsion systems that provides a surprisingly non-tacky, "super-fresh" sensory with a quick-absorbing feature. Stable, consistent performance makes it easy to create a range of textures from sprays to butters by simply varying the usage rate.

**Sensogel** also serves as an aqueous thickener in cold processing conditions.

### Specifications

- 🍏 *Viscosity at 5 rpm: 72,600 cP*
- 🍏 *pH: 5.5*
- 🍏 *50°C oven: 1 month stable*
- 🍏 *Freeze-Thaw: Passed 3 cycles*

### Processing Method

1. Heat phase A to 85 Celsius to a homogenous solution.
2. Heat phase B to 85 Celsius and make sure all Sensogel 200 is dispersed.
3. Add B into A while mixing by a homogenizer at 75 - 85 Celsius , 4000 rpm for 10 - 15 minutes.
4. Cool down to 50 Celsius at 300 - 400 rpm.
5. Add phase C while mixing by a propeller at 1000 - 1500 rpm. Then cool down to 30 Celsius.

PHASE	INCI NAME (TRADE NAME)	USAGE (WT%)
<b>A</b>	Water	64.35
	Disodium EDTA	0.05
	Butylene Glycol	7.00
	Glycerin	3.0
<b>B</b>	Sensogel 200	1.70
	Capric/Caprylic Triglyceride	1.00
	Stearic Acid	0.45
	Cetearyl Alcohol	0.60
	Glyceryl Monostearate	0.70
	Oleth-20	0.45
	C12-C15 Alkyl Benzoate	1.00
	Mineral Oil	2.00
	Helianthus Annuus (Sunflower) Seed Oil	0.50
<b>C</b>	Diatomaceous Earth (Imercare 266D)	9.00
	Kaolin (Imercare Opaque)	8.00
	Preservative	0.20
	Fragrance	q.s.

Create Possibilities

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