



IWASE COSFA EUROPE

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SURFACTIN MILK LOTION (LOTION LACTÉE)

This milk contains a large amount of oil because of using D-phase emulsification.

- Moisturizing and rich texture.
- Low viscosity milk lotion.

Phase	Ingredients	INCI	(wt-%)
A	1 KANEKA Surfactin	SODIUM SURFACTIN	0.19
	2 Glycerin	GLYCERIN	5.85
B	3 Cropure OL-LQ-(JP)	OLEA EUROPAEA (OLIVE) FRUIT OIL	8.60
	4 Phytosqualane	SQUALANE	8.60
C	5 Zemea® Select Propanediol	PROPANEDIOL	7.00
	6 Echo Gum (2% Sol.)	XANTHAN GUM and WATER	10.00
	7 Glyroid 6C (2% Sol.)	TAMARINDUS INDICA SEED GUM and WATER	8.13
	8 Phenoxyethanol	Phenoxyethanol	0.50
	9 Purified Water	PURIFIED WATER	28.50
	10 Alcasealan 0.3% soln.	ALCALIGENES POLYSACCHARIDES and WATER	13.33
D	11 AJIDEW NL-50	SODIUM PCA and WATER	0.30
	12 Trisodium Citrate (20% Sol.)	SODIUM CITRATE and WATER	6.00
	13 Citric Acid (5% Sol.)	CITRIC ACID and WATER	0.28
	14 Purified Water	PURIFIED WATER	2.72
			100.00

pH: 7.04

viscosity: 514 mPa.s (N°2, 30rpm, 25°C)

【Procedure】

1. Weigh Phase A and put in the vessel, then heat to 70°C while mixing.
2. Add Phase B little by little into Phase A at 70°C while mixing by disper mixer.
3. Add phase C and add into main vessel and homogenize at room temperature (r.t.).
4. Phase A and B put into main vessel and homogenize. (emulsification, r.t.)
5. Add Phase D into the main vessel and homogenize (r.t.).
6. Remove air bubbles under vacuum and fill the bulk in a suitable package.

Siège social
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