

ROSE SERUM

PHASE	INGREDIENTS	PROVIDER	INCI	(wt-%)
A	PURIFIED WATER		Water	86,88
	QUICK KONJAC TR	Ina Food Industry	Glucomannan	0,06
	XANTHAN GUM		Xanthan Gum	0,06
	PHENOXYETHANOL		Phenoxyethanol	0,50
B	KANEKA SURFACTIN	Kaneka Corp.	Sodium Surfactin	0,05
(D-Phase)	GLYCERIN		Glycerin	3,30
	PHYTOSQUALAN	Sophim	Squalane	0,80
	O.D.O	Nishin Ollio	Caprylic/Capric Triglyceride	5,30
	PURIFIED WATER		Water	0,53
	HYDROLITE-5 GREEN	Symrise	Pentylene Glycol	0,02
C	PERFUME		fragrance	0,10
D	ROSE PLACENTA	Ginza Tomato	Rosa Damascrna Phytoplacenta Culture Extract, Butylene Glycol	2,00
E	GOLD COLLOID PD-S	DainihonKasei	Gold, Hydrolyzed Silk, Pentylene Glycol, Water	0,30
F	HIBISCUS EXTRACT (B)-BG	Maruzen Pharmaceu- ticals	Water, Butylene Gly- col, Hibiscus Sabdarif- fa Flower Extract	0,10
Total				100,00

- 1/ Prepare the D-phase. Dissolve Surfactin in glycerin by heating at 75-80°C. Then, in another vessel, mix Phytosqualan and O.D.O. at 75-80°C.
- 2/ At the same heat, add gradually the last mixture into the Surfactin mixture while mixing.
- 3/ Cool at R.T. and add the rest of phase B. Homogenise.
- 4/ Mix phase A by heating at 75-85°C then cool at R.T.
- 5/ Homogenize phase B+C into phase A.
- 6/ Add phase D,E,F and homogenize.