

Formula Name : Daily Retexture Milk

Lot.No.51-DRM-61

(NIKKOL VF-LINO: 1.0%, AUROVISCO™ CS: 5.0%)

<https://www.chemical-navi.com/>

INCI NAME	TRADE NAME	ROLE/FEATURE	SUPPLIER	wt%
A				
Hydrogenated Lecithin	NIKKOL Lecinol S-10	Emulsifier	NIKKO CHEMICALS	0.6000
Polyglyceryl-10 Myristate	NIKKOL Decaglyn 1-M	Emulsifier	NIKKO CHEMICALS	1.7000
Glyceryl Stearate	NIKKOL MGS-BV2	Emulsifier	NIKKO CHEMICALS	0.9000
Behenyl Alcohol	NIKKOL Behenyl Alcohol 65	Viscosity modifier, Stabilizer	NIKKO CHEMICALS	0.8000
Squalane	NIKKOL Sugar Squalane	Emollient agent	NIKKO CHEMICALS	3.0000
Caprylic/Capric Triglyceride	NIKKOL Triester F-810	Emollient agent	NIKKO CHEMICALS	6.0000
Ethyl Linoleate	NIKKOL VF-LINO	Whitening, Anti-skin roughening	NIKKO CHEMICALS	1.0000
B				
Glycerin		Moisturizer		5.0000
Water,Cellulose,Disodium Phosphate,Phenoxyethanol	AUROVISCO™ CS	Thickener, Stabilizer	NIKKO CHEMICALS	5.0000
Xanthan Gum,Water	(2%aq.)	Thickener		10.0000
Cyamopsis Tetragonoloba (Guar) Gum	SUPERGEL CSA200/50	Thickener	Sansho	0.2000
Phenoxyethanol		Antimicrobial agent		0.3000
Disodium EDTA		Chelating agent		0.0500
Water				37.4500
C				
Lactic Acid,Water	(90%aq.)	Peeling agent		4.4400
Glycolic Acid,Water	(70%aq.)	Peeling agent		0.7100
D				
Salicylic Acid		Peeling agent		0.5000
Potassium Hydroxide,Water	(10% aq.)	pH adjuster		16.2500
E				
C12-13 Alkyl Glyceryl Hydrolyzed Hyaluronate	Hyalorepair	Moisturizer, Anti-skin roughening	Kewpie	0.1000
Perilla Ocymoides Leaf Extract,Dextrin	SHISO EXTRACT POWDER CS	Anti-inflammatory, Anti- skin roughening	Amino Up	1.0000
Water				5.0000
			Total	100.0000
Procedure				
1. Mix B with homogenizer to disperse AUROVISCO™ CS completely.				
2. Heat A and B to 80°C and mix them until uniform respectively.				
3. Mix C and D until uniform at room temperature, respectively.				
4. Add B into A while mixing A with homogenizer and emulsify at 80°C.				
5. Cool down to 35°C with stirring.				
6. Add C, D and E into A+B with stirring and mix until uniform.				
Physical Properties			Stability	
Initial viscosity (B type Viscometer, No.3 6rpm, 60sec.) : 8120 mPa · s			· RT, 45°C, 5°C : Confirmed for 3 months	
pH(bulk) : 3.7			· 50°C, -5°C, Cycle(-5⇄45°C) : Confirmed for 1 month	

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We do not guarantee the stability of the final products of formulations in this brochure though the stability was checked under certain conditions.

We do not guarantee the preservation property of this formulation as we do have not checked it.

We do not guarantee that this formulation does not conflict with any patent.

It is users' responsibility to determine the suitability for their own use of the formulation.