

AJITRADE COSMETICS APPLICATION CENTRE

12Ath Fl., Si Ayutthaya Bldg., 487/1 Si Ayutthaya Road, Thanon Phaya Thai, Ratchathewi, Bangkok 104000

Silky Tofu Cream AC-FC190819-15

The tofu-like texture cream contain **ELDEW**® **PS-203R**, ceramide-like amino acid derivative emollient provide rich but non-greasy after feel

Part	Trade Name	INCI Name	wt %	Function	
Α	Deionised Water	Water	q.s. to 100	-	
	Glycerin	Glycerin	2.00	Humectant	
	Cosmedia SP *1	Sodium Polyacrylate	0.10	Rheology modifier	
В	Cithrol GMS A/S *2	Glyceryl Stearate(and)PEG-100 Stearate	0.60	0.60 Emulsifier	
	Montanov 68 MB *3	Cetearyl Alcohol (and) Cetearyl Glucoside	1.00	Emulsifier	
	Cetyl Alcohol	Cetyl Alcohol	2.00	Consistency wax	
	ELDEW® PS-203R *4	Phytosteryl/Octyldodecyl Lauroyl Glutamate	5.00	Emollient	
	Cetiol CC *5	Dicaprylyl Carbonate	5.00 Emollient		
	KAK-99 *6	Isononyl Isononanoate	3.00	Emollient	
	Miglyol PPG 810 *7	Propylene Glycol Dicaprylate/Dicaprate	3.00	Emollient	
	Cetiol C 5C *8	Coco-Caprylate/Caprate	1.00	Emollient	
С	Deionised Water	Water	5.00	5.00 -	
	Novethix L-10 Polymer *9	Acrylates/Beheneth-25 Methacrylate Copolymer	1.40	Rheology modifier	
D	Cotton Bloom 5S *10	Aqua (and) Glycerin (and) Hydrolyzed Cottonseed Extract (and) Trehalose (and) Glucose (and) Fructose (and) Sucrose (and) Inositol	0.50 Active		
	dl-alpha-Tocopheryl Acetate *11	Tocopheryl Acetate	1.00	Antioxidant	
Е	Phenoxyethanol	Phenoxyethanol	q.s.	q.s. Preservative	
	Sodium Hydroxide (20%)	Sodium Hydroxide	q.s.	pH adjuster	
			100.0		

Product Specification:

pH 6.5 - 7.0

Procedure:

- 1 Disperse Part A and heat up to ~80°C
- 2 Premixed Part B and heat up to ~80°C
- 3 Then add Part B into A with stirring
- 4 Premixed Part C and add into AB with stirring and cool down temperature
- 5 Add Part D and E at ~45°C

Created date: September 2019

Note; The information is provided based upon our technical data and present knowledge. However, we make no warranties, expressed or implied, and assume no liabilities in connection with any use of the information with respect to specific property, safety and suitability for a specific application. It is also not guaranteed that use of the information does not fall within the scope of any intellectual property rights.

Asia Pacific

Eat Well, Live Well.



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Stability: Passed 1 month @ 5°C, 25°C, 45°C, Cycle(-5,40°C)

Supplier:

*1,5,8	BASF	*2	CRODA	*3	SEPPIC
*4	AJINOMOTO	*6	KOKYU ALCOHOL	*7	IOI OLEO
*9	LUBRIZOL	*10	ASHLAND	*11	DSM

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