

Formula Name : Brightening Massage Pack

Lot.No.51-BMP-13

(NIKKOL Nikkomulse SE-WR: 4.5%)


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INCI NAME	TRADE NAME	ROLE/FEATURE	SUPPLIER	wt%
A				
PEG-20 Glyceryl Triisostearate, Butylene Glycol, Sorbitan Sesquiosostearate, Acrylates/Beheneth-25 Methacrylate Copolymer, Water, PPG-8-Ceteth-20	NIKKOL Nikkomulse SE-WR	Emulsifier, Thickener	NIKKO CHEMICALS	4.5000
Butylene Glycol		Moisturizer		5.0000
B				
Potassium Hydroxide, Water	(1% aq.)	Neutralizer		2.0000
Water, Glycerin, Lonicera Japonica (Honeysuckle) Flower Extract, Illicium Verum (Anise) Fruit Extract, Usnea Barbata (Lichen) Extract, Ocimum Basilicum (Basil) Flower/Leaf Extract	NIKKOGUARD NATURAL	Antimicrobial agent	NIKKO CHEMICALS	0.5000
Water				31.0000
C				
Squalane	NIKKOL Sugar Squalane	Emollient agent	NIKKO CHEMICALS	30.0000
Hydrogenated Farnesene	NEOSSANCE Hemisqualane HF	Emollient agent, Cleansing agent	Aprinnova	10.0000
Cetyl Ethylhexanoate	NIKKOL SG-CIO	Emollient agent	NIKKO CHEMICALS	10.0000
D				
Potassium Hydroxide, Water	(1% aq.)	Neutralizer		5.0000
E				
Butylene Glycol, Water, Angelica Acutiloba Root Extract	JAPANESE ANGELICA ROOT EXTRACT BG-J	Whitening	Maruzen Pharmaceuticals	1.0000
Glycyrrhiza Glabra (Licorice) Root Extract, Scutellaria Baicalensis Root Extract, Morus Alba Root Extract, Zizyphus Jujuba Fruit Extract, Zizyphus Jujuba Fruit Extract, Artemisia Capillaris Flower Extract, Butylene Glycol, Water	BOTANICAL EXTRACT COMPLEX B	Whitening	Maruzen Pharmaceuticals	1.0000
			Total	100.0000
Procedure				
1. Stir A, B and C respectively until uniform at room temperature.				
2. While stirring B by homogenizer, add A into B gradually.				
3. While stirring A+B by homogenizer, add C into A+B gradually and emulsify at room temperature for a certain period of time.				
4. Add D and E into A+B+C while stirring.				
Physical Properties			Stability	
Initial viscosity (B type Viscometer, No.4 6rpm, 30sec.) : 60000 ~ 80000 mPa · s			on going	
pH(bulk) : 7.5 ~ 8.0				

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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.