

**FORMULATION**



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**Formula Name : Cool Down "Natsu" Gel-Cream**

Lot.No.35-GSG-36  
 (NIKKOL Nikkomulse WO-NS 2.0%)

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INCI NAME	TRADE NAME	SUPPLIER	wt%
A			
POLYGLYCERYL-6 POLYRICINOLEATE, POLYGLYCERYL-2 ISOSTEARATE, DISTEARDIMONIUM HECTORITE	NIKKOL Nikkomulse WO-NS	NIKKO CHEMICALS	2.0000
C15-19 ALKANE	EMOGREEN L19	SEPPIC	10.0000
GLYCERYL UNDECYLENATE	NIKKOL MGU	NIKKO CHEMICALS	0.5000
CYMBOPOGON SCHOENANTHUS OIL	(LEMON GRASS)		0.0500
LAVANDULA ANGUSTIFOLIA (LAVENDER) OIL	(LAVENDER OIL)		0.0500
B			
PROPANEDIOL			8.0000
WATER			76.1000
HYDROLYZED HYALURONIC ACID	HYALO-OLIGO	Kewpie	0.1000
SODIUM HYALURONATE	HA booster	Kewpie	0.2000
ACTINIDIA POLYGAMA FRUIT EXTRACT, PROPANEDIOL, WATER	SILVER VINE EXTRACT PD	Maruzen Pharmaceuticals	1.0000
CAMELLIA SINENSIS LEAF EXTRACT,BUTYLENE GLYCOL,WATER	Uji Tea Extract BG	Maruzen Pharmaceuticals	1.0000
MELISSA OFFICINALIS LEAF EXTRACT,BUTYLENE GLYCOL,WATER	LEMON BALM EXTRACT RA	Maruzen Pharmaceuticals	1.0000
		Total	100.0000
Procedure			
1. Mix A completely with disper-mixer until uniform.			
2. Mix B completely unitl uniform.			
3. Add B into A gradually while mixing with disper-mixer.			
4. After all B is added, mix well until uniform.			
Note			
Initial viscosity(Btype Viscometer No.4 6rpm./30sec.): 83800 mPa*s			

We do not guarantee the stability of the final products of formulations in this brochure though the stability was checked at 45°C for 12 weeks.  
 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.