

## FORMULATION



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 Jul 30, 2020

## Formula Name: Anti-aging Milky Lotion

Lot.No.08-AML-8

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INCI NAME	TRADE NAME	SUPPLIER	wt%
A			
ASCORBYL TETRAISOPALMITATE	NIKKOL VC-IP	NIKKO CHEMICALS	20.0000
BHT			0.0500
TOCOPHEROL			0.1000
B			
PEG-20 GLYCERYL TRIISOSTEARATE	NIKKOL TGI-20	NIKKO CHEMICALS	0.1000
ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	PEMULEN TR-2	Lubrizol	0.2000
SODIUM HYDROXIDE			0.0150
WATER			61.9850
C			
WATER			15.0000
DISODIUM EDTA			0.0500
PHENOXYETHANOL			0.5000
BUTYLENE GLYCOL			2.0000
		Total	100.0000
Procedure			
1. Heat A and B to dissolve.			
2. Add A to B while homogenizing B.			
3. Emulsify.			
4. Cool down to room temperature, then add C to B.			
5. Remove air by defoaming machine.			
Note			
Initial viscosity(Btype Viscometer No.2 12rpm./): 1000 mPa·s			
pH(bulk):4.9			

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.