

FORMULATION



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Formula Name : VC-IP 30% Gel Cream

Lot.No.21-DVC-75

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INCI NAME	TRADE NAME	SUPPLIER	wt%
A			
BUTYLENE GLYCOL			6.0000
GLYCERIN			4.0000
PHENOXYETHANOL			0.4000
XANTHAN GUM			0.0800
CARBOMER	TC-Caebomer380	NIKKO CHEMICALS	0.6600
ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	PEMULEN TR-2	Lubrizol	0.2400
ERGOTHIONEINE ,WATER	THIOTAINÉ	NIKKO CHEMICALS	0.1500
WATER,PENTASODIUM PENTETATE			0.2000
SODIUM HYALURONATE,PHENOXYETHANOL, WATER	(1%)		2.0000
WATER			49.2700
B			
ARGININE			0.1000
WATER			0.9000
C			
ASCORBYL TETRAISOPALMITATE	NIKKOL VC-IP	NIKKO CHEMICALS	30.0000
CYCLOPENTASILOXANE			5.0000
ETHYLHEXYLGLYCERIN, GLYCERYL CAPRYLATE	NIKKOL Nikkoguard 88	NIKKO CHEMICALS	0.4000
POLYGLYCERIDE-5 POLYBICINOLEATE	NIKKOL Hexaglyn PR-15	NIKKO CHEMICALS	0.5000
TOCOPHEROL			0.1000
		Total	100.0000
Procedure			
Dissolve A until uniform.			
Add B little by little to neutralize.			
Add C little by little with paddle mixer.			
Note			
pH(10%) : 4.7			
Viscosity (No.4 6rpm) : 83300mPa·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.