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**Anti-Age Essential Multi-Vitamin Day Cream  
 Formula J3/34A**

Phase	Ingredients	INCI Nomenclature	Supplier	%
A	Deionized Water	Water		q.s.
A	Keltrol CG			0.30
<b>B</b>	<b>JEECHEM® GMS-165</b>	<b>Glyceryl Stearate &amp; PEG-100 Stearate</b>	<b>JEEN® Int'l</b>	<b>2.50</b>
B	Cetyl Alcohol	Cetyl Alcohol	JEEN® Int'l	1.00
B	JEECOL® CS-20D	Cetearyl Alcohol & Cetareth-20	JEEN® Int'l	1.50
B	JEESILC® PDS-100	Dimethicone	JEEN® Int'l	7.00
B	JEESCREEN® OMC	Octinoxate	JEEN® Int'l	1.00
B	JEESCREEN® Benzophenone-3	Oxybenzone	JEEN® Int'l	0.50
<b>C</b>	<b>JEECIDE® CAP-5</b>	<b>Phenoxyethanol &amp; Caprylyl Glycol &amp; Potassium Sorbate &amp; Water &amp; Hexylene Glycol</b>	<b>JEEN® Int'l</b>	<b>1.00</b>
C	Vitamin E Acetate	Tocopheryl Acetate	JEEN® Int'l	0.50
C	JEECHEM® FS-102	Hexylene Glycol & PEG-25 Hydrogenated Castor Oil & PEG-40 Hydrogenated Castor Oil	JEEN® Int'l	2.00
C	BP Lavender Oil	Lavender Oil	Botanical's Plus	0.10
C	Grapeseed Oil	Grapeseed Oil	JEEN® Int'l	0.10
C	Avocado Oil	Avocado Oil	JEEN® Int'l	0.10
C	Vitamin A			0.05
<b>D</b>	<b>Chamomile Extract</b>		<b>Botanical's Plus</b>	<b>0.10</b>
E	Sepigel 305		Seppic	
F	Citric Acid 10%			Adjust pH to 5.0 – 6.0

**Procedure:**

- 1.) Add D.I. Water and sprinkle in Keltrol CG under propeller mixing. Heat Phase A to 70°C.
- 2.) Combine Phase B ingredients and heat to 75°C.
- 3.) When phases are at temperature, insert homomixer into Phase A and add Phase B.
- 4.) Cool batch to 55-60°C and add Phase C and D.
- 5.) When uniform, change to sweep and add Phase E slowly.
- 6.) Cool batch to RT and adjust pH with Phase F.

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