

## Cellpolypid® Moisturizing Serum (F#: OLI-JA-250)

**OLI-8109 12% + Cellpolypid®-PMB 8100E 3% + OLI-8103 2%**

Phase	Trade Name	INCI Name	Supplier	Dosage (%)
A	Water	WATER		73.973
	Betaine	BETAINE		2.000
	EDTA-2Na	DISODIUM EDTA		0.050
	Glycerin	GLYCERIN		2.000
	1,3-BG	BUTYLENE GLYCOL		3.000
	Sodium Polyglutamate	SODIUM POLYGLUTAMATE		0.030
	Sodium Hyaluronate	SODIUM HYALURONATE		0.030
	Methyl Gluceth-10	METHYL GLUCETH-10		1.000
	Hydroxyacetophnone	HYDROXYACETOPHENONE		0.350
B	<b>OLI-8109 ALGAE EXTRACT</b>	<b>WATER &amp; LAMINARIA DIGITATA EXTRACT &amp; PHENOXYETHANOL</b>	<b>OLI</b>	<b>12.000</b>
	<b>Cellpolypid®-PMB 8100E</b>	<b>WATER &amp; POLYQUATERNIUM-51 &amp; 1,2- HEXANEDIOL</b>	<b>OLI</b>	<b>3.000</b>
	<b>OLI-8103 Olicohydro® GG</b>	<b>GLYCERYL GLUCOSIDE &amp; WATER &amp; PENTYLENE GLYCOL</b>	<b>OLI</b>	<b>2.000</b>
C	SOLUBILISANT LRI	PEG-40 HYDROGENATED CASTOR OIL & PPG- 26-BUTETH-26 & WATER		0.015
	<b>OLI-5508 ROSA DAMASCENA FLOWER OIL</b>	<b>ROSA DAMASCENA FLOWER OIL</b>	<b>OLI</b>	<b>0.002</b>
D	sensiva SC 10	CAPRYLYL GLYCOL & ETHYLHEXYLGLYCERIN		0.050
	1,2-HEXANEDIOL	1,2-HEXANEDIOL		0.500

### Process:

- Phase A:** In the main vessel add water, turn on the agitator & heating, target 80C, add rest RMs, mix until fully dissolved, maintain the temp. & mixing for 30 min;
- Start cooling, target 40C;
- Phase C:** In one clean container, add all RMs, mix until uniform;
- Phase A:** when the temp. reaches 50C, add RMs in **Phase B**;
- When the temp. reaches 40C, add RMs in **Phase C & D** into main vessel, mix until uniform, discharge the bulk.

**Note:** The formula is for reference only, any concern regarding the formula stability & patent, test and/or varification maybe needed by your organization.