



## ELEGANT EXFOLIATING SERUM BEADS

This luxurious posh serum provides chemical exfoliation with a natural AHA Succinic Acid and gentle mechanical exfoliation with a suspended bead.

### PHASE A

Deionized Water	85.35%
<b>Dissolvine</b> <sup>®</sup> <b>GL-47-S</b> <sup>1,2</sup> (Tetrasodium Glutamate Diacetate)	0.30%
<b>Glycerin 99.7% USP Kosher</b> <sup>1</sup> (Glycerin)	5.00%
<b>BIO-SA</b> <sup>™1</sup> (Succinic Acid)	1.50%

### PHASE B

<b>Olivatis</b> <sup>™</sup> <b>15</b> <sup>1,3</sup> (Olive Oil Glycereth-8 Esters)	4.00%
Fragrance	QS

### PHASE C

<b>Sharomix 703</b> <sup>1,4</sup> (Potassium Sorbate (and) Sodium Benzoate (and) Benzyl Alcohol (and) Aqua)	0.60%
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### PHASE D

<b>Endicare</b> <sup>®</sup> <b>EP-430</b> <sup>1</sup> (Sodium Polyacrylate)	3.25%
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### SUPPLIERS

<sup>1</sup>Coast Southwest, Inc., <sup>2</sup>Akzo Nobel Functional Chemicals LLC, <sup>3</sup>Medolla Limited, <sup>4</sup>Sharon-Laboratories

### PROPERTIES

pH: 3.90-4.20 (Pre Phase D dispersion)

**Viscosity:** NA

### PROCEDURE

Phase A – Add Phase A to main vessel and shear mix. Allow BIO-SA<sup>™</sup> to fully disperse into a clear solution. **Phase B** – Premix Phase B in a separate vessel until uniform and add to main vessel until uniform. Continue shear mixing. **Phase C** – Add Phase C to main vessel under continued shear mixing. Note: take pH. If pH is not at desired amount adjust before Phase D. **Phase D** – Add Phase D to main vessel under slow shear mixing. Allot time to fully swell into a slurry solution. Transfer to final container.