

## Serum (Gel-like, water based)

Hydrating and soothing eye serum

### Ingredients

Phase	%w/w input	Ingredient
A	89.00	Water
A	0.50	Hyaluronic acid powder (Sodium hyaluronate)
A	1.50	Calendula extract - glycerin
A	1.50	Chamomile extract - glycerin
B	3.00	Propanediol
B	0.50	Xanthan gum
C	1.00	Avocado oil
C	1.00	Joboba oil
C	1.00	Macadamia oil
C	0.10	Grapefruit pink (Citrus paradisi) peel essential oil
C	0.10	Tocopherols - mixed
C	0.80	Benzyl Alcohol, Salicylic Acid, Glycerin, Sorbic Acid (Geogard ECT)
	q.s.	pH Adjuster

### Method

1. Combine ingredients in phase A under low shear until homogenously mixed.
2. Combine ingredients in phase B under low shear until a slurry forms. Add to phase A and stir under high shear until homogenous.
3. Combine materials in phase C. Add slowly to phase A/B under low shear. Stir until homogenous.
4. Check/adjust pH to 5.3 - 5.8. Give the product a final stir the next day before packing off.



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**Disclaimer:** This formula and method has been developed based on the theoretical selection of listed ingredients; all costs associated with producing a sample of this product is the user's responsibility including any reworks or fails. IPCS recommends a 100g lab scale sample be made and pilot production prior to full scale production.

Please refer to supplier Safety Data Sheets (SDS/MSDS) to ensure safe handling of all raw materials. IPCS holds no responsibility for inappropriate use of materials selected, the formulation or method, in part or as a whole.

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INCI names provided on this site are used as a guide to assist with selections and product descriptions. Users will need to source and check full material information from their suppliers and prepare compliant ingredient lists specific to the materials they actually use.