

Dark circle eye cream

O/W Cream (Face or body)

Ingredients

Phase	%w/w input	Ingredient
A	63.15	Water
B	5.00	Propanediol
B	0.40	Xanthan gum
C	2.00	Glyceryl Stearate Citrate (Dracorin CE)
C	6.00	Cetearyl wheatstraw glycosides, Cetearyl alcohol (Xyliance)
C	3.00	Evening primrose oil
C	5.00	Squalane
C	3.00	Pomegranate seed oil
D	1.00	Phenoxyethanol, Ethylhexylglycerin (Euxyl PE9010)
D	0.15	Geranium (Pelargonium graveolens) flower essential oil
D	0.05	Grapefruit pink (Citrus paradisi) peel essential oil
D	0.05	Helichrysum (Helichrysum italicum) flower essential oil
D	5.00	Dermapeptide toning (Yeast extract)
D	3.00	Vitamin C - Sodium Ascorbyl Phosphate (Stay-C 50)
D	2.00	Beta-glucan - glycerine based
D	1.20	Tocopherol - d-alpha 50%
	q.s.	pH Adjuster



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Method

1. Measure out phase A.
2. Combine phase B to form a slurry. Add to phase A and stir through until a homogenous gel forms.
3. Heat phase A/B to 75°C. Combine phase C and heat to 75°C. Add phase C to phase A/B under high shear stirring and mix until a smooth, glossy, homogenous emulsion forms.
4. Allow mixture to cool under low shear stirring until <40°C. Add phase D and stir through under low shear until homogenous.
5. Allow to cool <25°C. Check/adjust pH to 6.0 - 6.5. Product will need overnight to thicken fully, do not evaluate it on the day you make it. Cover and give a stir under low shear the next day before pouring off.

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.