

Creme Cleanser - Organic

Ingredients

Phase	%w/w input	Ingredient
A	48.80	Water
A	30.00	Aloe vera juice - organic - reconstituted 200:1
B	5.00	Propanediol
B	0.50	Xanthan gum
C	2.00	Glyceryl stearate citrate (Dracorin CE)
C	6.00	Cetearyl alcohol, cetearyl glucoside (Montanov 68/Emulgade PL68/50/SugarMulse)
C	1.00	Evening primrose oil - organic
C	1.00	Caprylic/capric triglycerides (Myritol 318)
D	2.00	Gluconolactone, sodium benzoate (Geogard Ultra/NeoDefend)
D	0.15	Bergamot (Citrus aurantium bergamia) fruit peel essential oil - organic
D	0.20	Geranium (Pelargonium graveolens) flower essential oil - organic
D	0.05	Rosemary (Rosmarinus officinalis) leaf/wood essential oil - organic
D	3.00	Pumpkin enzyme (Lactobacillus/pumpkin fruit ferment filtrate)
D	0.30	Tocopherols - mixed
	q.s.	pH Adjuster



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Method

1. Combine ingredients in phase A and stir until homogenous.
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. Add phase C (room temperature) to HOT phase A/B under high shear stirring and mix until a smooth, glossy, homogenous emulsion forms, ensuring all waxes are melted before continuing.
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 5 - 5.5. Product will need overnight to set fully, so don't evaluate it on the day you make it. Cover and give a final stir the next day before packing 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.