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Clay/Charcoal Mask

Ingredients

Phase	%w/w input	Ingredient
A	60.10	Water
A	10.00	Aloe vera juice
A	0.20	Sodium phytate (Dermofeel PA-3)
B	7.00	Glycerin
B	0.50	Xanthan gum
C	2.50	Glyceryl Stearate Citrate (Dracorin CE)
C	6.00	Cetearyl Alcohol, Cetearyl Glucoside (Montanov 68/Emulgade PL68/50/ SugarMulse)
C	1.00	Evening primrose oil
C	1.00	Sea buckthorn fruit oil
C	1.00	Caprylic/Capric Triglycerides (Myritol 318)
D	6.00	Pink clay

Pink Clay Mask

D	1.00	Benzyl Alcohol, Salicylic Acid, Glycerin, Sorbic Acid (Geogard ECT)
D	0.10	Grapefruit pink (Citrus paradisi) peel essential oil
D	1.00	Witch hazel extract - glycerin
D	1.00	Echinacea extract - glycerin
D	1.00	Cucumber extract - glycerin
D	0.60	Tocopherols - mixed
	q.s.	pH Adjuster

**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 80°C. Combine phase C and add to phase A/B under high shear stirring and mix until all waxes are melted and 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 final pH to 5.5 - 6. Full viscosity will be achieved the next day; do not evaluate on the day you make it. Cover and allow to set overnight; then 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.

It is a condition of use of this formula and method that the user holds full responsibility for ensuring safe and correct use and storage of any materials they source and use, as well as ensuring compliance with local regulations and 'clean product preparation' steps are followed when producing samples, especially for use by others. Evaluations of the safety, stability and suitability of this formula, method and finished product are the sole responsibility of the user.

Pink Clay Mask

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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.