

Natural exfoliating body wash
Body scrub (foaming)

Ingredients

Phase	%w/w input	Ingredient
A	56.10	Water
A	3.00	Polyquaternium-7 (Merquat 550PR)
A	0.10	Sodium phytate (Dermofeel PA-3)
A	3.00	White willow bark extract - glycerin
B	12.00	Sodium cocoyl sarcosinate (24% surfactant) (Medialan KA)
B	8.00	Cocamidopropyl hydroxysultaine (50% surfactant) (Mackam 50-SB)
C	1.50	Symbiosolv clear plus
C	0.20	Cedarwood Atlas (Cedrus Atlantica) wood essential oil
C	0.30	Bergamot (Citrus aurantium bergamia) fruit peel essential oil
C	0.20	Ginger (Zingiber officinale) root essential oil
C	0.10	Tocopherols - mixed
D	8.00	Glycerin
D	1.40	Xanthan gum
E	2.00	Jojoba beads 40/60 or 28/60 mesh or over 250 microns
E	3.00	Walnut shell - ground
F	1.10	Dehydroacetic acid, benzyl alcohol (Geogard 221)
	q.s.	pH Adjuster



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Method

1. Combine phase A. Stir under low shear until homogenous.
2. Combine phase B. Add phase B under low shear to phase A. Take care not to introduce too much air/foam while stirring.
3. Combine phase C. Add phase C to phase A/B slowly and stir through under low shear until homogenous. Take care not to introduce too much air/foam while stirring.
4. Combine phase D. Add to phase A/B/C and stir through under low shear until homogenous. Take care not to introduce too much air/foam while stirring.
5. Add phase E and stir through under low shear until homogenous. Take care not to introduce too much air/foam while stirring.
6. Add phase F and stir through under low shear until homogenous. Take care not to introduce too much air/foam while stirring.
7. Check/adjust pH to 5.3 - 5.8

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.