



Exfoliating Foot Scrub

Formulation Reference: FM00080/B

Pamper tired feet after a long day with this gentle revitalising foot scrub. Helps remove dry skin, leaving feet feeling soft and radiant. Blended with **Texiterra Sweet Almond Exfoliator** and pumice, with nourishing cold pressed **Texiterra Sweet Almond Oil**, skin softening Shea Butter and Mango Butter, and an uplifting fragrance of Green Tea. Containing natural based **Texique HG15** and **Texique HE20** to thicken, provide emulsification and sensory benefits.

| Phase | INCI Ingredients | Function | % w/w | Trade Name |
|-------|---|--|-------------|--|
| A | Aqua | Solvent | Up to 100 % | Deionised Water |
| | Tetrasodium EDTA | Chelating agent | 0.05 | Edeta BX Powder ¹ |
| B | Glycerin | Humectant / Moisturising | 3.00 | Pricerine 9091 ² |
| C | Cetearyl Alcohol | Wax / viscosity control | 1.50 | Lanette O ¹ |
| | Steareth-21 | Emulsifier | 2.00 | Brij S721 ² |
| | Steareth-2 | Emulsifier | 2.00 | Brij S2 ² |
| | Butyrospermum Parkii (Shea) Butter | Butter / Skin softening / moisturising | 2.00 | Cetiol SB 45 ¹ |
| | Caprylic/Capric Triglyceride | Emollient / skin softening | 5.00 | Myritol 318 ¹ |
| | Prunus Amygdalus Dulcis (Sweet Almond) Oil | Emollient / skin softening | 3.00 | Texiterra Sweet Almond Oil ³ |
| | Mangifera Indica Seed Butter | Emollient / skin softening / moisturising | 2.00 | Mango Butter ⁴ |
| D | Phenoxyethanol | Preservative | 0.60 | Phenoxyethanol RCH ⁵ |
| E | Sodium acrylate/sodium acryloyldimethyl taurate copolymer, C13-15 alkane, cyamopsis Tetragonoloba (Guar) gum, coco-glucoside | Emulsifier / thickener / rheology modifier | 2.00 | Texique HG15 ³ |
| | AMPS/HEMA crosspolymer, C13-15 alkane, coco-glucoside | Emulsifier / thickener / stabiliser / rheology modifier | 2.00 | Texique HE20 ³ |
| F | Capryl Glycol (and) Ethylhexylglycerin | Humectant / preservative booster | 0.40 | Sensiva SC10 ⁵ |



| | Prunus Amygdalus Dulcis Shell Powder | Natural exfoliator | 1.00 | Texiterra Sweet Almond Exfoliator ³ |
|---|---|---------------------------|-------------|---|
| | Pumice | Natural exfoliator | 2.00 | Ground Pumice ⁴ |
| | Parfum | Fragrance | QS | Green Tea Original Fragrance ⁴ |
| | CI 17200 | Colour | QS | D&C Red 33 ⁶ |
| G | Citric acid solution | pH adjuster | QS | |

Suppliers: ¹ BASF | ² Croda | ³ Scott Bader | ⁴ The Soap Kitchen | ⁵ Ashland | ⁶ Fiorio Colori SRL |

Preparation procedure

1. Weigh out Phase A and mix until completely dissolved.
2. Add Phase B and mix until uniform. Heat to 80°C.
3. Weigh out Phase C and heat to 80°C with mixing. At 80°C add Phase D and mix until uniform.
4. Add Oil phase to Water phase whilst homogenising. Homogenise until smooth and uniform.
5. Cool to below 40°C with slow mixing.
6. At below 40°C add Phase E and mix thoroughly until smooth emulsion. Homogenise gently to achieve smooth thick emulsion if required.
7. Add Phase F individually and mix until uniform.
8. Adjust to pH 5.50 – 6.50 with Citric acid solution (Phase G).

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