



## Revitalising Body Scrub

### Formulation Reference: FM00018/F

An intensive salt/sugar body scrub containing butter and oils to help moisturise. Forms a milky emulsion during use, to leave skin feeling soft, smooth and thoroughly refreshed. Containing cold pressed **Texiterra Grapeseed Oil** and **Texiterra Sweet Almond Oil** to provide intense skin softening and nutritious benefits, giving skin a healthy glow. With **Texique HE20** as the main emulsifier, stabiliser, and rheology modifier.

| Phase    | INCI Ingredients   | Function  | % w/w       | Trade Name  |
|----------|--|---|-------------|---|
| A        | Butyrospermum Parkii (Shea) Butter                           | Butter / skin softening   | 2.00        | Cetiol SB 45 <sup>1</sup>                               |
|          | Polysorbate 20   | Emulsifier  | 3.00        | Tego SML 20 MB <sup>2</sup>                             |
|          | Glycerin   | Humectant / Moisturisation                                      | 30.00       | Pricerine 9091 <sup>3</sup>                             |
|          | Butylene Glycol  | Humectant / Moisturisation                                      | 20.00       | 1,3 BG Cosmetic <sup>4</sup>                            |
|          | <b>Prunus Amygdalus Dulcis (Sweet Almond) Oil</b>            | <b>Emollient / Skin softening</b>                               | <b>2.00</b> | <b>Texiterra Sweet Almond Oil <sup>5</sup></b>          |
|          | <b>Vitis Vinifera (Grape) Seed Oil</b>                       | <b>Emollient / Skin softening</b>                               | <b>2.00</b> | <b>Texiterra Grapeseed Oil <sup>5</sup></b>             |
|          | Argania Spinosa Kernel Oil                                   | Emollient / Skin softening                                      | 0.50        | Naissance 228 Argan <sup>6</sup>                        |
| <b>B</b> | <b>AMPS/HEMA crosspolymer, C13-15 alkane, coco-glucoside</b> | <b>Emulsifier / thickening / stabiliser / rheology modifier</b> | <b>6.00</b> | <b>Texique HE20 <sup>5</sup></b>                        |
| C        | Hydrated Silica  | Exfoliant   | 4.00        | Sorbosil BFG50 <sup>2</sup>                             |
| D        | Juglans Regia (Walnut) Shell Powder                          | Natural Exfoliant   | 1.00        | Blanova Walnut Scrub <sup>7</sup>                       |
|          | <b>Prunus Amygdalus Dulcis (Almond) Shell Powder</b>         | <b>Natural Exfoliant</b>  | <b>1.00</b> | <b>Texiterra Sweet Almond Exfoliant <sup>5</sup></b>    |
| E        | Sodium Chloride  | Natural Exfoliant   | 19.50       | Sodium Chloride <sup>8</sup>                            |
|          | Sucrose  | Natural Exfoliant   | 6.00        | Sugar (Pure Cane) Crystals 350 Light Brown <sup>9</sup> |



|   |                    |                   |      |  |
|---|--------------------|-------------------|------|--|
|   | Maris Sal          | Natural Exfoliant | 2.00 | Dead Sea Salt MPSC2 Israeli <sup>9</sup> |
| F | Tocopheryl Acetate | Anti-oxidant      | 0.50 | Q-VIT-E <sup>10</sup>                    |
|   | Parfum             | Fragrance         | 0.50 | CPL Aromas – AR757672 <sup>11</sup>      |

**Suppliers:** <sup>1</sup> BASF | <sup>2</sup> Surfachem | <sup>3</sup> Croda | <sup>4</sup> Brenntag | <sup>5</sup> **Scott Bader** | <sup>6</sup> Naissance | <sup>7</sup> Azelis | <sup>8</sup> APC Pure |  
<sup>9</sup> A&E Connock | <sup>10</sup> OQEMA | <sup>11</sup> CPL Aromas |

## Preparation procedure

1. Weigh out Phase A and heat to circa 75°C. Ensure completely melted and uniform.
2. Add Phase B and mix at high speed until completely dispersed and uniform. Bulk will thicken.
3. Cool to 65°C and add Phase C. Mix until uniform.
4. Cool to 55°C and add Phase D. Mix until uniform.
5. Maintain temperature at circa 40°C and add Phase E materials individually. Mix until uniform.
6. Add Phase F materials individually and mix until uniform.

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