

# Formulation

No. 4043

## Charcoal Scalp Restoring Scrub

This scalp scrub combines detoxifying black lava sea salt and fresh sugar granules in a coconut oil base to gently exfoliate and soothe the skin surface and nourish roots, promoting healthy hair growth. The addition of Cola®Mate LA-100 MB creates a rich lather that allows for an easy, clean rinse-off. Includes low-irritation ingredients that can be used over the entire body.

#### FORMULATION

Order	INCI Name	Trade Name	%
1	Cocos Nucifera (Coconut) Oil	Coconut Oil	22.00
2	Cannabis Sativa Seed Oil	Hemp Seed Oil <sup>1</sup>	4.00
3	Glyceryl Laurate	Colonial Monolaurin	2.00
4	Disodium Lauryl Sulfosuccinate	Cola <sup>®</sup> Mate LA-100 MB	8.00
5	Melaleuca Alternafolia (Tea Tree) Leaf Oil	Tea Tree Oil <sup>2</sup>	0.25
6	Sucrose	Sugar	41.75
7	Sea Salt and Activated Charcoal	Black Hawaiian Sea Salt <sup>3</sup>	22.00

#### PROCEDURE

- 1. Combine ingredients 1 - 2. Heat to  $60 - 65^{\circ}$ C.
- 2. Once at temperature, add ingredient 3. Mix until completely dissolved, then cool to 40 – 45°C.
- Add ingredients 4 5. Mix until well dispersed. 3.
- 4. Add ingredients 6 – 7. Mix until uniform.

#### **TYPICAL PROPERTIES**

**Exfoliating Scrub** Appearance

#### **SUPPLIERS**

<sup>1</sup>Jedwards, <sup>2</sup>Orchidia Fragrances, <sup>3</sup>SaltWorks

### **Colonial Chemical, Inc.** Natural Surfactants

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