

Product Information File

Product name and description

Dallow Goat Milk Soap - solid, pale yellow bars

Ingredients: olea europaea fruit (olive) oil, organic goat milk, cocos nucifera (coconut) oil, butyrospermum parkii (shea) butter, sodium hydroxide, ricinus communis (castor) seed oil, natural essential oils (see separate fragrance list)

Soap fragrance	Essential oils
Unscented	<i>None</i>
Citrus	litsea cubeba (may chang)
Frankincense, Clove & Cinnamon	boswellia serrata (frankincense), eugenia caryophyllus bud oil (clove bud), cinnamomum zeylanicum leaf oil (cinnamon leaf)
Lavender & Citrus	lavandula angustifolia (lavender), litsea cubeba (may chang)
Patchouli	pogostemon cablin leaf oil (patchouli)
Rosemary & Bergamot	rosmarinus officinalis leaf oil (rosemary), citrus aurantium bergamia peel oil (bergamot)
Sandalwood, Cypress & Lime	santalum album (sandalwood), cupressus sempervirens (cypress), citrus aurantifolia (lime)
Sweet Orange & Cedarwood	citrus sinensis (sweet orange), cedrus atlantica (cedarwood)
Tea Tree & Pine Needle	melaleuca alternifolia (tea tree), pinus sylvestris (pine needle)

Name and place of manufacture

Manufactured by Victoria Morris, trading as Dallow Goat Milk Soap
1 Dallow Cottages, near Grantley, Ripon, North Yorkshire, HG4 3PU

Packaging and labelling

Soap is wrapped in food-grade greaseproof paper, which is secured with adhesive paper labels. All packaging is recyclable. Labels for different scents will vary slightly from the images shown below; name and photograph of goat may vary.

Front label

Scent name will vary and may be handwritten. Name and photograph of goat may vary.



Back label

Essential oils will vary. Batch date will be handwritten on the label. Weight may be handwritten on the label if the product of an individual batch varies significantly from the standard of 85g.



Cosmetic Product Safety Report (CPSR)

Please see www.dallowcottage.co.uk/downloads/VM130226CPCPSR.pdf

Description of production method

Using the cold process method. 5% superfat. 2:1 liquid:lye ratio.

Weigh carefully the solid and liquid oils into a stainless-steel saucepan and heat gently until molten.

Weigh carefully the cubes of frozen goat milk and the sodium hydroxide. Add the sodium hydroxide to the goat milk in a plastic jug and stir carefully until the sodium hydroxide has fully dissolved and no lumps remain.

When both liquids attain a temperature of 90-100 degrees Fahrenheit, carefully strain the lye solution into the oils.

Mix gently with an electric blender until trace. Add the essential oils.

Transfer to silicon moulds and allow to cool. Remove from moulds after 2 days and allow to cure in a cool, dry place for a minimum of 2 months.

All stages of manufacture comply with good manufacturing practice, as described below, appropriate to both product categories and scale of production and in accordance with the relevant aspects of *ISO 22716 Cosmetics — Good Manufacturing Practices (GMP) — Guidelines on Good Manufacturing Practices*

Good manufacturing practice

General procedures

- The work area will be kept clean and tidy at all times. The floor area will be free from clutter and spillage.
- No smoking, eating, drinking or food preparation in the work area during cosmetic production.
- Adequate ventilation will be maintained
- Equipment will be checked before and after use for any defects; should any be found the item(s) will not be used until repaired or replaced.
- Equipment will be cleaned and stored immediately after use.
- Equipment will be kept separate from that used for food preparation and dining.

Personal hygiene, health and safety

- Good personal cleanliness will be maintained.
- Appropriate clothing will be worn, and bare skin to be covered (no shorts, short sleeves, or open shoes).
- Vinyl gloves will be worn at all times. Safety gloves to be worn if working with hot equipment.
- No-one to make cosmetics if suffering from skin infections, infectious or contagious conditions, including colds. Small cuts and abrasions on hands to be covered with food-grade dressings.
- Hands to be washed before and after commencing production.
- Ensure hands are dry and that switches are in the "off" position before plugging/unplugging electrical equipment.
- Maintain good posture when lifting and carrying.
- Ensure familiarity with ingredient MSDSs, particularly with regard to ingestion, inhalation and contact with skin.
- Spillages to be cleaned up immediately and disposed of appropriately.

Storage of ingredients and finished cosmetics

- Ingredients will be stored in the original containers from suppliers, with original labels and batch numbers. These will be placed in plastic storage boxes with sealed lids.
- Finished products will be stored in plastic storage boxes with sealed lids.
- All storage will be at ambient room temperature.
- All containers will be labelled.
- Batch numbers and dates will be checked at manufacture, after curing, at packaging and before sale.

Additional manufacturing notes

- Ingredients will be measured to an appropriate degree of accuracy.
- No deviation will be made from the permitted ingredients, concentrations and basic formulations detailed in the safety assessment.
- Manufacture will only be carried out by suitably trained and experienced personnel.

Animal testing declaration

We confirm that neither the final product nor its ingredients have been tested on animals. No animal testing is carried out by third parties on our behalf.

Raw material quality/purity

Raw material manufacturers' material safety data sheets (MSDS), specifications and certificates of analysis are held on file at the address above.

Undesirable effects

We are not aware of any undesirable (UE) or serious undesirable effects (SUE) as a result of using this product. Should any UE or SUE be raised these will be recorded here.