

Formulation

No. 4044

Bubble Bath Bar

DESCRIPTION

This eco-conscious bubble bath comes in an anhydrous, solid bar form so you can skip the package. Featured surfactant Cola®Mate LA-100 is included to provide a luxurious foam that puts a bubbly twist on traditional bath bombs. This mild, biodegradable surfactant comes in a dry powder for a water-free and sulfate-free* formulation. To use, simply crumble under running water as you begin to fill the tub.

FORMULATION

Phase	INCI Name	Trade Name	%
Α	Sodium Bicarbonate	Sodium Bicarbonate	51.00
Α	Citric Acid	Citric Acid	26.00
Α	Disodium Lauryl Sulfosuccinate	Cola®Mate LA-100	8.00
Α	Magnesium Sulfate	Epsom Salt ¹	5.00
Α	Sodium Chloride	Himalayan Pink Salt (fine grain) ¹	5.00
В	Vitis Vinifera (Grape) Seed Oil	Grape Seed Oil ²	4.00
В	Fragrance	Fragrance ³	1.00
В	Dye	Dye	qs

PROCEDURE

- 1. Combine Phase A ingredients in primary vessel.
- 2. In a separate vessel, combine Phase B ingredients.
- 3. Add Phase B to Phase A and mix until uniform.
- 4. Press into desired mold and allow to sit for 12 hours before removing.

TYPICAL PROPERTIES

Appearance Pressed Powder Bar

pH (10%) 6.0 – 7.0

SUPPLIERS

¹SaltWorks, ²Jedwards International, ³Orchidia Fragrances

*No sulfate surfactants

Colonial Chemical, Inc. Natural Surfactants