

FIZZY BATH BOMB

300.68.1.1

FOAMY. SOOTHING. RELAXING.

Alternative preservation: **Cosphaderm® GMCY**

Cosphatec

ALL NATURAL
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Sodium Bicarbonate		Sodium Bicarbonate	-	42.00
A	Citric Acid		Citric Acid	-	21.00
A	Corn Starch		Zea Mays Starch	-	20.00
A	<u>Cosphaderm® X 34</u>	✓	Xanthan Gum	Cosphatec GmbH	0.20
A	BergaSoft SCI 80		Sodium Cocoyl Isethionate	Berg + Schmidt GmbH & Co. KG	2.50
B	<u>Cosphaderm® GMCY</u>	✓	Glyceryl Caprylate	Cosphatec GmbH	0.80
B	Coconut Oil		Coco Nucifera Oil	Gustav Heess GmbH	13.50

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A.

Phase B: Melt all ingredients of phase B (35-40°C) and add to phase A. Mix until everything is homogeneous. Press mixture into molds.

SPECIFICATION

Appearance: Solid, white bar

Stability: stable for 3 months at room temperature and 40 °C

Microbiological stability: proven (Water activity value less than 0.75)

Disclaimer: This formulation proposal and our technical application advice are given to the best of our knowledge, but it is for information purposes only and no responsibility is assumed.