

FOAMING BATH OIL

INGREDIENTS	% W/W
Water	26.25
STANDAPOL ES-1 (Sodium Laureth Sulfate)	60.00
STANDAMOX CAW (Cocamidopropylamine Oxide)	3.50
STANDAMOX O1 (Oleamine Oxide)	1.50
AETHOXAL B (PPG-5-Laureth-5)	2.50
SEDAPLANT RICHTER (Urea (and) Fennel Extract (and) Hops Extract (and) Balm Mint Extract (and) Mistletoe Extract (and) Matricaria Extract (and) Yarrow Extract (and) Allantoin)	1.00
Glucamate DOE-120	5.00
Kathon CG	0.05
Fragrance	0.20
Citric Acid (50% solution)	q.s.

## Procedure:

1. Mix all ingredients and heat to 65C until homogeneous.
2. Cool to room temperature and adjust pH to 6.0-6.2 with the citric acid solution.
3. Fill off.

## Comments:

The use of amine oxides, which create a creamy "lather", and AETHOXAL B results in an economical yet high performance foam bath.

SOURCE: Henkel Corp.: Personal Care Products Formulary: Formula HOB-220-30B

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INGREDIENTS	% W/W
Part A:	
STANDAPOL ES-2 (Sodium Laureth Sulfate)	50.0
Water	20.0
Part B:	
CETIOL HE (PEG-7 Glyceryl Cocoate)	20.0
Isopropyl Myristate	10.0
Perfume Oil	q.s.
Dyes and Preservative	q.s.

## Procedure:

Blend Part A. Blend Part B. Add Part B to Part A with stirring until solution is clear.

## Comments:

This formula based on the mild 2 mole ether sulfate exhibits good foaming characteristics coupled with the skin softening effects of the emollient esters.

SOURCE: Henkel Corp.: Personal Care Products Formulary: H-4854