



HAIR AND BODY BABY SHAMPOO 6730P

Formula

A	• PROTEOL OAT (<i>Sodium lauroyl oat aminoacids - SEPPIC</i>)	5.00%
	• ORONAL LCG (<i>Sodium coceth sulfate/PEG-40 glyceryl cocoate - SEPPIC</i>)	17.00%
	• Benzyl alcohol	0.20%
	• Dimethicone copolyol	0.20%
	• Fragrance	0.10%
	• Water	qs 100%
B	• Water	10.00%
	• CAPIGEL 98 (<i>Acrylates copolymer - SEPPIC</i>)	3.00%
C	• SEPICIDE HB (<i>Phenoxyethanol/Methylparaben/Ethylparaben/Propylparaben/Butylparaben - SEPPIC</i>)	0.30%
	• SEPICIDE CI (<i>Imidazolidinyl urea - SEPPIC</i>)	0.20%
	• NaOH	qsH=7.2

Procedure

Mix the ingredients of A, add the pre-diluted CAPIGEL, then the ingredients of C. Adjust the final pH to 7.2.

Comments

PROTEOL OAT	A mild surfactant with good foaming and wetting properties, but which does not dry the skin. Due to its perfect tolerance, PROTEOL OAT is particularly suitable for all formulations intended for delicate skins.
ORONAL LCG	An anionic surfactant which is non-irritant for the skin and the mucous membranes.
CAPIGEL 98	An acrylic polymer in a fluid form which can be easily used to thicken any type of aqueous phase. It is used at pH > 7. It has a soft, non drying feel
SEPICIDE HB/CI	A preservative system



Characteristics

Appearance	clear
pH	approx. 7.2
Viscosity	approx. 2,500 mPa.s BROOKFIELD LV S2 6 r.p.m.
Stability	Excellent at RT, 40°C and +4°C

Assesement

Foaming capacity (57CO001 - hard water - 1/10): 410ml - 93%

Notes

Fragrance: JULIE X018447 (QUEST)
Dimethicone copolyol: DC190 (DOW CORNING)

6730P - SEPPIC – A0002

Since this formula has not been the object of a toxicological study, the use and handling of the products proposed is purely indicative and SEPPIC accepts no responsibility for their use by another party.