

TEAR-FREE FOAMING BABY WASH

Featuring natural and vegan ingredients, this formulation is mild, PEG- and sulfate-free, and gentle enough for the most sensitive skin. Key ingredients include: **Meadowfoam Seed Oil XPR**, which brings a velvety, rich texture and superior oxidative stability to the formulation; **Daikon Seed Extract**, with a silky, silicone-like feel, helps protect babies' delicate microbiome and improves skin barrier function; and SugaDet Mild, which is a naturally derived blend of surfactants specifically designed for mild, tear-free formulas.

Ingredient INCI NAME	Trade Name	%
Phase A1		
Limnanthes Alba (Meadowfoam) Seed Oil	Meadowfoam Seed Oil XPR* 1	2.00
Raphanus Sativus (Radish) Seed Extract	Daikon Seed Extract ¹	1.00
Caprylyl/Capryl Glucoside	Oramix CG110 ²	3.00
Phase A2		
Water	Water	72.00
Sodium Laurylglucosides Hydroxypropylsulfonate (and) Sodium Methyl Cocoyl Taurate (and) Cocamidopropyl Hydroxysultaine (and) Sodium Bis-Hydroxyethylglycinate Coco-Glucosides Crosspolymer (and) Sodium Stearoyl Lactylate	SugaDet Mild ³	15.00
Glycerin	Glycerin	5.00
Propanediol (and) Ethylhexylglycerin (and) Potassium Sorbate	Linatural MBS-1 ⁴	2.00
	Total	100

^{*}Meadowfoam Seed Oil and Meadowfoam Seed Oil XPR can be used interchangeably in this formulation.

Suppliers: ¹ Natural Plant Products; ² Seppic; ³ Colonial Chemical; ⁴ Lincoln Manufacturing

Procedure: Premix Phase A1 to solubilize oils. Add ingredients in phase A2 one by one with slow mixing to avoid aeration. Adjust pH if needed to 5.5. Fill into foaming bottles.

Stability: 1 month at 45°C.

Application Instructions: Gently massage onto wet skin, lather, and rinse.

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Phone: (503) 363-6402 Fax: (503) 587-8717 Email: sales@meadowfoam.com

P.O. Box 4306 Salem, OR 97302 USA

www.meadowfoam.com

