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BABY SHAMPOO

Make this easy to use , excellent performing "Baby Shampoo " for gentle cleansing.

<u>Ingredients</u>	<u>Wt, % (as is)</u>	<u>Function</u>
D.I. Water q.s. to	100.0,	Carrier
*Sodium Laureth Sulfate (SLES)	38.0	Surfactant
*MILD LSB Surfactant	32.0A	
*SLS	5.0	Surfactant
*Lauramidopropyl Betaine	3.3	Surfactant

If desired add Preservative, Dye, Fragrance q.s.

Use Sodium Chloride as needed/ q.s. as a thickener /Viscosity Adjuster

Citric Acid (50%) q.s. pH Adjuster

Sodium Hydroxide (50%) q.s. pH Adjuster

Mixing Procedure:

Into a suitable vessel equipped with mixing capabilities, add D.I. Water, SLES, MILD LSB,SLS, , and MILD LB.

Start mixing and mix until the mixture looks homogeneous.

Add preservative, fragrance and dye and mix well. Adjust viscosity with sodium chloride. Adjust pH if necessary with citric acid or sodium hydroxide. Stop mixing.

Physical Properties:

Appearance at 25°C Clear to slightly hazy liquid

pH, as is 5.5 - 6.0

Viscosity at 25°C, cps 3,000 - 4,000

* in stock at Saveoncitric.com

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