

MILD BATH GEL

Make this easy to use, excellent performing “Mild Bath Gel” for a great foam and a nice after-feel.

<u>Ingredients</u>	<u>Wt, % (as is)</u>	<u>Function</u>
D.I. Water	q.s. to 100.0	Carrier
*Glycerin	0.5	Emulsion
*ChemConx Mild LSB	24.0	Surfactant
*Sodium Lauryl Sulfoacetate Powder	4.6	Co-Surfactant
*Lauramidopropyl Betaine	12.7	Co-Surfactant
Add Preservative, Dye, Fragrance	q.s.	
Sodium Chloride	q.s.	viscosity booster
Citric Acid (20%) or Sodium Hydroxide	q.s.	pH Adjuster

Mixing Procedure:

Into a suitable vessel equipped with mixing capabilities, add D.I. Water, Glycerin, Chemconx Mild LSB, Sodium Lauryl Sulfoacetate Powder, Lauramidopropyl Betaine, preservative, fragrance and dye and mix until homogeneous. Adjust pH if necessary with citric acid or sodium hydroxide, and viscosity with sodium chloride if necessary and mix well. Stop mixing.

Physical Properties

Appearance.....Clear, white gel
pH.....5.0 – 5.5
Viscosity.....20,000

* In stock at Saveoncitric.com

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