Mild Bath Gel

Make this easy to use, excellent performing "Mild Bath Gel" for a great foam and a nice afterfeel.

Ingredients

Ingredient	Wt, % (as is)	Function
D.I. Water q.s. to	100.0	Carrier
Glycerin*	0.5	Emulsion
ChemConx Mild LSB*	24.0	Surfactant
Sodium Lauryl Sulfoacetate Powder*	16.5	Co-Surfactant
Lauramidopropyl Betaine*	12.7	Co-Surfactant
Preservative, Dye, Fragrance	q.s.	
Sodium Chloride	q.s.	Viscosity Adjuster
Citric Acid* (20%) or Sodium Hydroxide	q.s.	Viscosity Adjuster

^{*}In stock at MakeYourOwn.buzz

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, as is	5.0 - 5.5
Viscosity	20,000

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