

## SYMPARE

### Sulphate-Free Body Wash

Ingredients	% wt./wt.	Functions
<b>Part A</b>		
Aqua	qs	Diluent
<b>SYMPARE MES (as 100%)</b>	3.0	Surfactant
Maltooligosyl Glucoside (and) Hydrogenated Starch Hydrolysate	2.0	Binding Agent
<b>Part B</b>		
<b>PALMERA Glycerine*</b>	3.4	Humectant
Lauryl Glucoside	2.0	Co-Surfactant
Sodium Lauroyl Sarcosinate	6.0	Co-Surfactant
Cocamidopropyl Betaine	7.0	Co-Surfactant
<b>PALMOCOL CMMEA 85%*</b>	3.0	Viscosity Modifier
<b>Part C</b>		
Preservative	0.4	Preservative
Lactic Acid	pH 6.0 - 7.0	pH Adjuster

*\*Ingredients offered by KLK OLEO*

#### Typical Properties

Appearance **Clear Liquid**  
 pH **6.0 - 7.0**

#### Procedure

Heat aqua to 70°C, dissolve SYMPARE MES, add the remaining Part A ingredients, then cool to 40°C. Add Part B and blend under gentle stirring, cool to room temperature. Add Part C, stir. Adjust pH to 6.0-7.0 with Lactic Acid.

