

Guide Formulation

Personal Care

Clear Conditioning Shampoo

Containing: BC 2211, Quaternary Silicone Microemulsion and BC 2275, Dimethiconol Microemulsion

BC 2211 and BC 2275 have been used in this clear shampoo formulation to provide light conditioning for all types of hair.

Raw Material	Weight %	Trade Name / Supplier
<u>Part 1</u>		
Cocamidopropylbetaine (30%)	10.0	Surfac B4 / Surfachem
BC 2275 Dimethiconol Microemulsion	3.0	BC 2275 / Basildon Chemicals
BC 2211 Quaternary Silicone Microemulsion	3.0	BC 2211 / Basildon Chemicals
Sodium Laureth Sulphate (28%)	45.0	Surfac LES27 / Surfachem
<u>Part 2</u>		
Soft Water	34.0	-
Sodium Chloride	5.0	-
Fragrance	qs	-
Preservative	qs	-

Method

- Mix components of Part 1 in the order shown, mixing thoroughly after each addition.
- Add the ingredients of Part 2 while mixing at low speed. Continue mixing until the Sodium Chloride is fully dissolved.

Please note that the above formulation is only intended as a guide. It is not a commercial formulation and has not been tested as such. The formulation should be evaluated and modified for your own requirements before use. Also suggestions of uses should not be taken as inducements to infringe any particular patent.

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