

Guide Formulation

Personal Care

Long Lasting lipstick

Containing: BC 2161, Dimethicone and Trimethylsiloxysilicate and BC 99/030, Stearyl Dimethicone

In this lipstick formulation BC 2161 helps form a durable long lasting film. BC 99/030 gives a soft silky feel and aids the compatibility of the other raw materials.

Raw Material	Weight %	Supplier
<u>Part 1</u>		
Isododecane	12.0	Bayer Chemie
Isopropyl Myristate	14.0	Cognis
<u>Part 2</u>		
Pigments	q.s	-
Titanium Dioxide	4.0	Uniqema
<u>Part 3</u>		
Carnuba Wax	10.0	Koster Keunun
Ceteth - 2	4.5	Uniqema
BC 99/030 , Stearyl Dimethicone	6.5	Basildon Chemicals
Polyethylene	3.5	Baker Petrolite
Beeswax	6.5	Koster Keunen
<u>Part 4</u>		
BC Cyclomethicone 5 , Cyclopentasiloxane	18.0	Basildon Chemicals
BC 2161 , Dimethiconol and Trimethylsiloxysilicate	20.0	Basildon Chemicals
Talc	3.5	-
Tocopheryl Acetate	0.3	Cognis
Preservative/Antioxiadant	q.s	-

Method

- Heat Part 1 to 70°C.
- Slowly add Part 2 in small aliquots while mixing thoroughly
- Heat Part 3 to 70°C and add to the batch with mixing
- Add remaining ingredients in the order shown. Once homogeneous pour into moulds as required.

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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