

Guide Formulation

Personal Care

Eye liner

**Containing: BC 2227, Isopropyl Palmitate and Trimethylsiloxysilicate
BC 2231, Cyclopentasiloxane and Dimethiconol**

This eye liner formulation uses the pigment adhesion properties delivered by BC 2227 while BC 2231 improves the softness and ease of application.

Raw Material	Weight %	Supplier
<u>Part 1</u>		
Acetylated Lanolin alcohol	2.0	Kobo
Polyglyceryl-3 Methylglucose Distearate	3.0	Goldschmidt
Tego Care 450		
Brij 76 Steareth-10	0.4	Uniqema
<u>Part 2</u>		
Glycerin	3.0	Croda
Magnesium Aluminium Silicate	0.3	
Water	66.5	
Xanthan Gum Kelzan	0.2	Clariant
<u>Part 3</u>		
Black Iron Oxide AS	16.0	
<u>Part 4</u>		
BC 2227 Isopropyl Palmitate and Trimethylsilyloxysilicate	6.0	Basildon Chemicals
BC 2231 Cyclopentasiloxane and Dimethiconol	2.6	Basildon Chemicals

Method

- Part 2 is prepared by blending the ingredients in water.
- Combine the ingredients of Part 1 and heat the mixture to 70-80°C. Pour Part 2 into Part 1 very slowly and homogenise.
- Add Part 3 slowly and homogenise.
- Part 4 is prepared by mixing all ingredients at 45°C.
- Add Part 4 to the mixture and homogenise.
- Cool to room temperature, add preservatives 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.

Basildon Chemical Company Limited
Kimber Road, Abingdon, Oxon, OX14 1RZ England
Tel: 01235 526677 Fax: 01235 524334
E-Mail: Sales@baschem.co.uk Web Site: www.baschem.co.uk