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**ELEMENTIS**  
SPECIALTIES

# WATER IN OIL LIPGLOSS WITH BENTONE GEL® GTCC V

## REF- KR3/092

Water in oil Lipgloss containing BENTONE GEL® GTCC V, rheological additive.

### Advantages

The presence of BENTONE GEL® GTCC V rheological additive in this system:

- Improves emulsion stability
- Aids colour distribution in the product
- Imparts viscosity and body
- Provides ease of application and spreadability

Ingredient	Supplier	% w/w
<b>PHASE A</b>		
<b>BENTONE GEL® GTCC V (Caprylic/Capric Triglyceride and Stearalkonium Hectorite and Propylene Carbonate)</b>	<b>ELEMENTIS Specialties</b>	<b>20.0</b>
Castor Oil (Ricinus Communis)	John L Seatons & Co Ltd	32.5
Sisterna A10E-C (Sucrose Terastearate Triacetate)	Sisterna	5.0
COD 8006 (Ricinus Communis and CI 77491and BHT)	Sun Chemical	3.0
Colorona Glitter Bordeaux (Mica and CI 77491)	Merck	2.5
COD8008 (Ricinus Communis and CI 77891and BHT)	Sun Chemical	1.0
Paratexin P (Propylparaben)	S. Black Group	0.2
<b>PHASE B</b>		
De-ionised Water		30.6
Glycerine		5.0
Paratexin M (Methylparaben)	S. Black Group	0.2

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## Method of Manufacture

1. Heat Phase A together to 80°C.
2. Heat together Phase B to 75°C.
3. Add Phase B to Phase A using high shear mixing (i.e. a silverson homogeniser).
4. Fill into containers and allow to cool.

N.B.

Please refer to the Product Data Sheets for additional advice on incorporation.



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