

Elementis Specialties, Inc.
P.O. Box 700, Wyckoffs Mill Rd.
Hightstown, NJ 08520
Tel.: +1-609-443 2500
Fax: +1-609-443 2422
specialinfo.usa@elementis-na.com
Web: www.elementis-specialties.com

Elementis Specialties
PEGASUSPARK
De Kleetlaan 12 a, bus 3
1831 Diegem, Belgium
Tel.: +32-2-790 76 00
Fax: +32-2-790 76 60
specialinfo.eu@elementis-eu.com

ELEMENTIS
SPECIALTIES

HAIR DRESSING CREAM WITH THIXCIN® R AND BENTONE GEL® GTCC V

REF - BY3130/74

Hair dressing cream containing THIXCIN® R and BENTONE GEL® GTCC V, rheological additives

Advantages

The presence of BENTONE GEL® GTCC V and THIXCIN® R, rheological additives, in this system:

- Create hair definition and style without contributing to hair stiffness, keeping the hair looking sleek and frizz free
- Leave hair feeling soft and smooth, with a glossy shine
- Produce a stable emulsion at increased temperatures
- Improve storage stability

Ingredient	Supplier	% w/w
PART A		
BENTONE GEL® GTCC V (Caprylic/Capric Triglyceride and Stearalkonium Hectorite and Propylene Carbonate)	ELEMENTIS Specialties	4.0
THIXCIN® R (Trihydroxystearin)	ELEMENTIS Specialties	0.5
Abil OSW 5 (Cyclopentasiloxane and Dimethiconol)	Evonik Degussa	8.0
Dow Corning 245 Fluid (Cyclopentasiloxane)	Dow Corning	6.0
Abil EM 90 (Cetyl PEG/PPG-10/1 Dimethicone)	Evonik Degussa	2.5
Drakeol 34 (Mineral Oil)	Penreco	2.0
Abil Soft AF 100 (Methoxy PEG/PPG-7/3 Aminopropyl Dimethicone)	Evonik Degussa	0.5
PART B		
Deionized Water		75.5
Sodium Chloride		0.5
PART C		
Germaben II E (Propylene Glycol and Diazolidinyl Urea and Methylparaben and Propylparaben)	ISP	0.5

Procedure

1. Combine Part A and heat to 60 - 70 °C.
2. In a separate container premix Part B and heat to 60 - 70 °C.
3. Slowly add Part B to Part A with shear for 10 minutes.
4. Homogenize at 65 °C for 10 minutes.
5. Cool down to 45 °C and add Part C.

N.B.

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

The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchases will be subject to a separate agreement which will not incorporate this document.