Elementis Specialties, Inc.	Elementis GmbH
P.O. Box 700, Wyckoffs Mill Rd.	Technical Centre
Hightstown, NJ 08520	Stolberger Strasse 370
Tel.: +1-609-443 2500	50933 Cologne, Germany
Fax: +1-609-443 2422	Tel: +49 (0)221 2923 2000
specialinfo.usa@elementis-na.com	Fax: +49 (0)221 2923 2010
Web: www.elementis-specialties.com	specialinfo.eu@elementis-eu.com



ANTI-AGING NIGHT CREAM BY 3170-23

Anti-Aging Night Cream containing FANCOR $^{\otimes}$ MEADOWFOAM OIL, BENTONE GEL $^{\otimes}$ MSO V, FANCOR $^{\otimes}$ JOJOBA-ORG, ANTI-AGING SKIN COMPLEX TM and AFRICAN HYDRATION COMPLEX TM .

Advantages

The presence of FANCOR $^{\otimes}$ MEADOWFOAM OIL, BENTONE GEL $^{\otimes}$ MSO V, FANCOR $^{\otimes}$ JOJOBA-ORG, ANTI-AGING SKIN COMPLEXTM and AFRICAN HYDRATION COMPLEXTM additives in this system:

- · Give a body and stability to the formula
- Enhance skin conditioning, hydration and moisturisation
- Impart a very nice, non-greasy after-feel

Ingredient	Supplier	% w/w
PHASE A		
ANTI-AGING SKIN COMPLEX™ (Meadowfoam Estolide, Meadowfoam Delta-Lactone, Crambe Abyssinica Seed Oil, Carthamus Tinctorius (Safflower) Seed Oil, Olea Europaea (Olive) Oil Unsaponifiables, Beta-Sitosterol)	ELEMENTIS Specialties	5.0
FANCOR® JOJOBA-ORG (Simmondsia Chinensis (Jojoba) Seed Oil)	ELEMENTIS Specialties	5.0
BENTONE GEL® MSO V (Limnanthes Alba (Meadowfoam) Seed Oil, Disteardimonium Hectorite, Propylene Carbonate)	ELEMENTIS Specialties	3.0
AFRICAN HYDRATION COMPLEX™ (Carthamus Tinctorius (Safflower) Seed Oil, Crambe Abyssinica Seed Oil, Butyrospermum Parkii (Shea Butter) Fruit, Olea Europaea (Olive) Oil Unsaponifiables, Lecithin)	ELEMENTIS Specialties	3.0
FANCOR® Meadowfoam Oil (Limnanthes Alba (Meadowfoam) Seed Oil)	ELEMENTIS Specialties	0.5
Tegosoft DEC (Deceyl Cocoate)	Evonik	6.0
Abil EM 90 (Cetyl PEG/PPG-10/1 Dimethicone)	Evonik	2.5
White Beeswax (Beeswax)	Strahl & Pitsch	0.5
PHASE B		
Distilled Water		70.0
Glycerin		3.0
Sodium Chloride		0.5
PHASE C	,	
Germaben II (Propylene Glycol, Diazolidinyl Urea, Methylparaben and Propylparaben)	ISP	1.0
Fragrance		q.s

Method of Manufacture

- 1. Put Phase A into the main vessel, mix and heat to 70-75°C.
- 2. Heat Phase B in a separate vessel and heat to 70-75°C.
- 3. Add Phase B to Phase A with the Silverson homogeniser and mix for 5 minutes.
- 4. Transer to a propeller stirrer and cool to under 45°C.
- 5. Add Phase C and mix with uniform.

N.B.

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

SPECIFICATION:

Appearance: Off White Cream

pH: 6.5

Viscosity (RV, Spindle 6, 10 rpm, 22°C): 21320 cps

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.