ELEMENTIS

Enchanted Body Lotion

B-1007-01

DESCRIPTION	Phase	Ingredient	Supplier	%w/w
A light non-greasy water-in-oil	Α	Isoamyl Laurate (Jolee 7750)	Oleon	12.00
body lotion which provides a		Caprylic/Capric Triglycerides (Palmester 3595)	KLK/Oleo	4.00
smooth and silky feel.		Glycerin		3.00
ADVANTAGES		Caprylic/Capric Triglycerides (and) Polyglyceryl-3 Diisostearate (and) Polyglyceryl-3 Polyricinoleate (and) Stearalkonium Hectorite	Elementis	7.00
BENTONE® LUXE WN		(BENTONE® LÙXE WN)		
improves emulsion stability	В	Water		71.554
without the need of a co-		1% Blue 1 aqueous sol'n (Unicert Blue 05601-J)	Sensient	0.276
emulsifier.		Sodium Chloride		0.50
SPECIFICATIONS	С	Fragrance (Unisex Night Crème Frag OS)	Bell Flavors & Fragrances, Inc	0.20
Appearance: Thick, light blue lotion with shimmer		Mica (and) Titanium Dioxide (and) Carmine (Colorona Magenta)	EMD	0.138
Viscosity:		(Colorona Magerita)		
DV-II, Spindle RV6, 2.5 RPM		Mica (and) Titanium Dioxide (and) Tin Oxide (Timiron Starlight Gold)	EMD	0.732

Procedure:

Preservative

- 1. Combine ingredients in phase A.
- 2. Combine ingredients in phase B
- 3. Add Phase B to Phase A under a propeller mixer
- 4. Transfer to a Silverson homogenizer and mix for 5 minutes.
- 5. Transfer to a propeller stirrer
- 6. Add phase C ingredients to main batch one at a time. Mix until uniform.

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V01 March 2019

1.00

North America

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70,000-90,000 cps

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Asia



Bouncy Blur Base

C-2023-02

DESCRIPTION

This light blurring foundation provides the skin with a moisture boost to leave skin looking flawlessly hydrated throughout the day.

ADVANTAGES

BENTONE® LUXE WN creates a bouncy water rich foundation, acting as the sole emulsifier giving body and stability.

MEADOWESTOLIDE® has been proven to improve moisturization of the skin.

MONDANA® 8HT gives a sheer coverage with added softness.

SPECIFICATIONS

Viscosity: Spindle 6, 6 rpm, 29,000 cps

<u>pH:</u> N/A

<u>Appearance:</u> Bouncy tan foundation

Phase	Ingredient	Supplier	%w/w
A	Isononyl Isonanoate (Waglinol 1449 NG)	IQL	15.685
	Caprylic/Capric Triglyceride (and) Stearalkonium Hectorite (and) Polyglyceryl-3 Diisostearate (and) Polyglyceryl-3 Polyricinoleate (BENTONE® LUXE WN)	Elementis	12.00
	Meadowfoam Estolide (MEADOWESTOLIDE®)	Elementis	0.50
В	Deionized Water		60.00
	Propandiol		1.00
	Phenoxyethanol (and) Ethylhexylglycerin (Euxyl PE9010)	Schulke & Meyer	1.00
	Magnesium Sulfate Heptahydrate		0.50
	Disodium EDTA	BASF	0.10
С	Talc (MONDANA[®] 8HT)	Elementis	5.00
	Titanium Dioxide (and) Hydrogenated Stearyl Olive Esters (MiyoNAT White)	Miyoshi Kasei	3.00
	Iron Oxides (and) Hydrogenated Stearyl Olive Esters (MiyoNAT Yellow)	Miyoshi Kasei	1.00
	Iron Oxides (and) Hydrogenated Stearyl Olive Esters (MiyoNAT Red)	Miyoshi Kasei	0.20
	Iron Oxides (and) Hydrogenated Stearyl Olive Esters (MiyoNAT Black)	Miyoshi Kasei	0.015

Procedure:

- 1. Combine Phase A with propeller stirring until smooth.
- 2. Combine Phase B and stir until dissolved.
- Add Phase C to Phase A with Silverson mixing for 10 minutes.
- 4. Add Phase B slowly to Phase A/C with propeller stirring.

Reference:102-126

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C-2024-02

DESCRIPTION

The water-releasing texture of Jelly Face Glaze creates a natural and healhy looking glow on the skin while providing moisturization and freshness.

ADVANTAGES

BENTONE[®] **LUXE WN** improves emulsion stability, while enhancing application.

MEADOWESTOLIDE® supports skin's moisturization.

MONDANA® 15 HT improves the silky and soft skin feel while providing light opacity.

SPECIFICATIONS

<u>Viscosity:</u> DV-II. Spindle 6, 1,5 rpm, 94,000 cP

<u>Appearance:</u> Shiny, bouncy cream

Phase	Ingredient	Supplier	%w/w
Α	Dicaprylyl Carbonate (Cetiol CC)	BASF	11.20
	Talc (MONDANA® 15 HT)	Elementis	3.00
	Synthetic Flourophlogopite (MiyoSyn Fine-SA)	Miyoshi Kasei	3.00
	Synthetic Flourophlogopite (C843512 Sunshine Crystal Golden)	Sun Chemical	2.00
	Meadowfoam Estolide (MEADOWESTOLIDE ®)	Elementis	0.50
	Fragrance (Candy Girl)	Spinnrad	0.30
В	Caprylic/Capric Triglycerdes (and) Stearalkonium Hectorite (and) Polyglyceryl-3 Diisostearate (and) Polyglyceryl-3 Polyricinoleate (BENTONE® LUXE WN)	Elementis	10.00
С	Deionized Water		66.50
	Glycerin	VWR	2.00
	Triethylcitrate (and) Glyceryl Caprylate (and) Benzoic Acid (Verstatil TGB)	Evonik/Dr. Streatmans	1.00
	Sodium Chloride		0.50

Procedure:

- 1. Combine Phase A and mix until uniform.
- 2. Add Phase B with Propeller mixing.
- Combine Phase C and add slowly to AB with Propeller mixing.

Reference: 108-07

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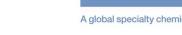
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Raspberry Ripple

F-2032-02

DESCRIPTION	CRIPTION
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Apply this raspberry swirl to the lips at night and experience the intense hydration and water release effect.

ADVANTAGES

BENTONE® LUXE WN provides viscosity and stability as the single emulsifier, giving a water break effect on application.

MEADOWESTOLIDE® has been proven to moisturize the lips.

SPECIFICATIONS

Viscosity: Spindle 7, 50 rpm, 28,500 cps

pH: N/A

Appearance: Pink and off white swirled cream

Phase	Ingredient	Supplier	%w/w	%w/w
			Pink	White
А	Caprylic/Capric Triglyceride (and) Stearalkonium Hectorite (and) Polyglyceryl-3 Diisostearate (and) Polyglyceryl-3 Polyricinoleate (BENTONE® LUXE WN)	Elementis	15.00	15.00
	Limnanthes Alba (Meadowfoam) Seed Oil (FANCOR® MEADOWFOAM SEED OIL)	Elementis	11.40	11.40
	Meadowfoam Estolide (MEADOWESTOLIDE®)	Elementis	0.50	0.50
	Tocopheryl Acetate		0.10	0.10
В	Deionized Water		65.00	66.00
	Sorbitol		5.00	5.00
С	Red 40 (1% SunCroma FD&C Red 40 CI 16035 in Water)	Sun Chemical	1.00	0.00
D	Dehydroacetic Acid (and) Benzyl Alcohol (Geogard 221)	Lonza	1.00	1.00
	Perfume Oil (Raspberry)		0.50	0.50
	Rubus Idaeus (Raspberry) Seed Oil	Dragonspice	0.50	0.50

Procedure:

- 1. Combine Phase A and mix.
- 2. Combine Phase B and mix until uniform.
- 3. Add Phase C to Phase B and mix until uniform.
- 4. Add Phase B/C to Phase A with propeller stirring.
- 5. Add Phase D and mix.
- 6. Fill Pink and White creams into a dual piping tube and fill samples.

Reference: 102-124

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Asia



F-2033-02

DESCRIPTION

Almost good enough to eat! Smear this blueberry yogurt on your face, let it work its magic, hydrating and caring for your skin.

ADVANTAGES

BENTONE® LUXE WN creates a yogurt texture as the sole emulsifier in this beautifully light, moisture rich mask.

MEADOWESTOLIDE[®] improves the moisture barrier and helps lock in moisture.

FANCOR® MEADOWFOAM SEED OIL provides rich emolliency without greasiness.

SPECIFICATIONS

Appearance: Blue yogurt

Viscosity: RVDV-II, Spindle 7,

1,5 rpm, 200.000 cP

Phase	Ingredient	Supplier	%w/w
A	Caprylic/Capric Triglyceride (and) Stearalkonium Hectorite (and) Polyglyceryl-3 Diisostearate (and) Polyglyceryl-3 Polyricinoleate (BENTONE® LUXE WN)	Elementis	10.00
	Caprylic/Capric Triglyceride (Palmester 3575)	KLK Oleo	6.60
	Glycine Soja (Soybean) Oil		3.00
	Limnanthes Alba (Meadowfoam) Seed Oil (FANCOR® MEADOWFOAM SEED OIL)	Elementis	2.00
	Meadowfoam Estolide (MEADOWESTOLIDE®)	Elementis	1.00
	Triethylcitrate (and) Glyceryl Caprylate (and) Benzoic Acid (Verstatil TGB)	Evonik	1.00
	Fragrance (Red Currant)	Spinnrad	0.40
В	Deionized Water		70.00
	Glycerin		3.00
	CI 60730 (1% Solution C46-A222 Ext D&C Violet 2 in Water)	Sun Chemical	1.00
	Aqua (and) Yoghurt Extract (and) EDTA (20070 ACB Yoghurt Extract)	Active Conceps	1.00
	Sodium Chloride		0.50
	Glycerin (and) Water (and) Vaccinium Angustifolium (Blueberry) Fruit Extract (Blueberry Extract in Glycerin-3447GL)	Bio-Botanica	0.50

Procedure:

- 1. Combine Phase A and mix until uniform.
- 2. Combine Phase B and mix until uniform.
- 3. Add Phase B to Phase A slowly with propeller stirring.

Reference:108-009

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ELEMENTIS

The Mermaid Princess Sunscreen (W/O)

S-1001-01

DESCRIPTION

A light non-greasy water-in-oil sunscreen which provides a smooth and silky feel without the use of silicones.

ADVANTAGES

BENTONE® LUXE WN improves emulsion stability while optimizing the efficacy of the sunscreen actives.

SPECIFICATIONS

<u>Appearance:</u> Thick coral/pink lotion with specks of glitter

Viscosity:

DV-II, Spindle RV5, 2.5 RPM 25,000-35,000 cP

Phase	Ingredient	Supplier	%w/w
А	Caprylic/Capric Triglycerides (Palmester 3595)	KLK/Oleo	13.67
	Isoamyl Laurate (Jolee 7750)	Oleon	8.00
	C12-15 Alkyl Benzoate (Finsolv TN)	Innospec	8.00
	Caprylic/Capric Triglycerides (and) Polyglyceryl-3 Diisostearate (and) Polyglyceryl-3 Polyricinoleate (and) Stearalkonium Hectorite (BENTONE® LUXE WN)	Elementis	12.00
	Homosalate (Neo Heliopan HMS)	Symrise	5.00
	Octocrylene (Neo Heliopan 303)	Symrise	5.00
	Ethylhexyl Salicylate (Neo Heliopan OS)	Symrise	3.00
	Butyl Methoxydibenzoylmethane (Neo Heliopan 357)	Symrise	2.00
	Ethylhexyl Methoxycinnamate (Neo Heliopan AV)	Symrise	2.00
	Nylon-12 (SP-10)	Kobo	1.00
	Tocopheryl Acetate	Protameen	0.20
	0.5% Unicert Red K7061-J in Caprylic/Capric Triglcerides	Sensient	0.14
В	Deionized Water		35.72
	Glycerin		1.00
	Sodium Chloride		0.50
	Disodium EDTA		0.20
	1.0% Unicert Yellow 08005-J in deionized water	Sensient	0.77
С	Preservative	ISP	0.80
	Glitter (Crystalina 400 .008 Hex)	Meadowbrook	1.00

Procedure:

- 1. Combine ingredients in phase A
- 2. Combine ingredients in phase B
- 3. Add phase B gradually to phase A under Silverson homogenizer mixing
- 4. Continue mixing for 10 minutes
- 5. Transfer to propeller mixing and add phase C. Mix until uniform.

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Asia



UV Blocking Protector

S-2001-02

DESCRIPTION

This rich sun cream gives broad UV protection using inorganic sunscreen filters, with a predicted SPF of 20.

ADVANTAGES

BENTONE® LUXE WN provides body and stability of the UV filters, while performing as the only emulsifier in the system.

SPECIFICATIONS

<u>Viscosity:</u> Spindle 7, 100 rpm, 4960 cps

Appearance: Thick white cream

Phase	Ingredient	Supplier	%w/w
A	Dicaprylyl Carbonate (Cetiol CC)	BASF	35.90
	Caprylic/Capric Triglyceride (and) Stearalkonium Hectorite (and) Polyglyceryl-3 Diisostearate (and) Polyglyceryl-3 Polyricinoleate (BENTONE® LUXE WN)	Elementis	15.00
	Perfume (Sportive)	Spinnrad	0.10
В	Zinc Oxide (and) Triethoxycaprylylsilane (Z-Cote HP-1)	BASF	10.00
	Titanium Dioxide (and) Silica (and) Dimethicone (Parsol TX)	DSM	7.50
С	Deionized Water		30.00
	Phenoxyethanol (and) Ethylhexylglycerin (Euxyl PE9010)	Schulke & Meyer	1.00
	Magnesium Sulfate Heptahydrate		0.50

Procedure:

- 1. Combine Phase A with stirring until uniform.
- Add Phase B to Phase A with Silverson homogenizing for 10 minutes.
- 3. Combine Phase C and mix until dissolved.
- Slowly add Phase C to Phase A/B with propeller mixing until uniform.

Reference:102-128

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