


Collagen Wellness Journey

The Formulation Collection
- Inspired by YOU!

November 2025





Collagen is an essential component for the **skin**, playing a pivotal role in its overall **appearance**.

Ethical concerns, potential **safety issues**, and **supply chain vulnerabilities** present challenges with the traditional collagen (animal source).

Biotechnology has enabled the development of non-animal-based collagen polypeptides. These advancements position **vegan collagen** as a potential **hero ingredient**.

Meet the breakthrough ingredient **Evonik's Vecollage® Fortify** collagen polypeptide products, containing a **100% human skin-identical collagen polypeptide** produced through precision fermentation.

Collagen Wellness Journey: The Formulation Collection - Inspired by YOU!



SunShield Drops SPF 50

Formulation claim:

- Triple care in one touch - enhance collagen, prevent photoaging, and shield against UV damage.

Featured Ingredients: *Vecollage*[®] *Fortify L*, *HyaCare*[®] 50, *SPHINOX*[®] *Defenda*



Calming Breeze: Moisturizing Face Mist

Formulation claim:

- Double the power - restore hydration and enhance collagen types I & III for healthier skin.

Featured Ingredients: *Vecollage*[®] *Fortify L*, *LACTIL*[®]



Super Luminous Serum

Formulation claim:

- Multi-action luxury - moisturize deeply, enhance collagen, strengthen barrier health, and firm skin.

Featured Ingredients: *Vecollage*[®] *Fortify L*, *ECOHANCE*[®] *Soft Baobab*

Collagen Wellness Journey: The Formulation Collection - Inspired by YOU!



Collagen Comfort Toner

Formulation claim:

- Kick off your day - power up your skin with hydration and a boost that lasts.

Featured Ingredients: *Vecollage*[®]
Fortify GP, *HyaCare*[®] 50, *Rheance*[®]
One



CollaGenius Fluid Foundation

Formulation claim:

- Beauty with impact - powerful ingredients that smooth fine lines, boost elasticity, and support your skin's recovery, all while keeping up with your daily routine.

Featured Ingredients: *Vecollage*[®]
Fortify GP, *HyaCare*[®] Filler CL



Wintertime Facial Lotion

Formulation claim:

- Winter days can be harsh - don't let your skin suffer. Nourish and restore overnight with essential ingredients that lock in moisture and keep your glow going.

Featured Ingredients: *Vecollage*[®] *Fortify GP*, *HyaCare*[®] Tremella

SunShield Drops SPF 50

FU 21/24-4

SunShield Drops SPF 50 NEW

FU 21/24-4

Offering comprehensive protection against the sun's effects, this lightweight oil-in-water fluid provides three key benefits: support for collagen enhancement, prevention of photoaging, and effective UV protection.

Phase	Ingredients	%W/W
A	TEGO® Care PBS 6 MB (Polyglyceryl-6 Stearate (and) Polyglyceryl-6 Behenate)	3.00
	TEGO® Alkanol 1618 MB (Cetearyl Alcohol)	0.25
	TEGOSOFT® BC MB (Butylene Glycol Dicaprylate/Dicaprate)	5.15
	TEGOSOFT® XC MB (Phenoxyethyl Caprylate)	3.50
	TEGOSOFT® SH MB (Stearyl Heptanoate)	3.00
	Diethylamino Hydroxybenzoyl Hexyl Benzoate (Diethylamino Hydroxybenzoyl Hexyl Benzoate)	6.00
	Ethylhexyl Salicylate	5.00
	Diethylhexyl Butamido Triazone (Diethylhexyl Butamido Triazone)	3.80
	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	3.00
	dermofeel® Toco 70 non GMO (Tocopherol, Helianthus Annuus (Sunflower) Seed Oil)	0.20
SPHINOX® Defenda (Hydroxybutyryl Phytosphingosine)	0.10	
B	Water (Aqua)	42.80
	HyaCare® 50 (Hydrolyzed Hyaluronic Acid)	0.10
	Kelcogel CG-HA (Gellan Gum)	0.10
	Keltrol CG-SFT (Xanthan Gum)	0.10
	Panthenol	0.50
C	Vecollage® Fortify L (Water; Glycerin; sh-Polypeptide-69)	2.50

D	Phenylbenzimidazole Sulfonic Acid (Phenylbenzimidazole Sulfonic Acid)	3.00
	Tromethamine	1.33
	Water (Aqua)	10.67
E	Alcohol Denat.	3.00
F	Verstatil® BOB (Benzyl Alcohol; Caprylyl Glycol; Benzoic Acid)	1.80
G	Tromethamine (30% sol. in water)	1.10
Z	Perfume	q.s.

Processing

1. Heat phase A and B separately to approx. 80°C.
2. Add phase B to phase A without stirring.
3. Homogenize.
4. Cool with gentle stirring and add ingredients of phase C at approx. 40°C. Stir well.
5. Cool down with stirring to approx. 35°C.
6. Add phase D, E and F step-by-step and stir well in-between.
7. Add phase Z.
8. Adjust pH value of formulation to 7.0 with phase G.

Remarks

SPF (in vitro): 52
 UVA-Balance: 34%, CW 372 nm
 (Calculated values, BASF Sunscreen Simulator)

Viscosity:

6 Pas (Brookfield RVT, sp. 4, 5 rpm)

Stability test:

Proven

Microbiological safety:

Challenge test passed



Follow our trend-inspired concepts on intoBeauty!
 - *You can find me in "SunGuardians: Protection for my lifestyle" concept*

Calming Breeze: Moisturizing Face Mist

IR 01/25-7

Calming Breeze: Moisturizing Face Mist

NEW

IR 01/25-7

Phase	Ingredients	%W/W
A	LACTIL® (Sodium Lactate; sodium PCA; Glycine; Fructose; Urea; Niacinamide; Inositol; Sodium Benzoate; Lactic Acid)	1.00
	Vecollage® Fortify L (Water; Glycerin; sh-Polypeptide-69)	0.30
	Water (Aqua)	87.80
	Glycerin (Glycerin)	2.00
B	dermosoft® Pentiol eco (Pentylene Glycol)	3.50
	dermosoft® 250 eco (Phenylpropanol)	0.40
	Fragrance (Perfume)	qs
C	Ethanol	5.00
Z1	Dye	Blue (0.5%)
Z2	Dye	Red (0.5%)

Processing

1. Solubilize the ingredients of phase A under stir.
2. Solubilize phase B in order.
3. Add phase A in B slowly under stir.
4. Add phase C under stir.
5. Add phase Z1 and Z2 under stir.
6. Adjust pH to 6.

Viscosity:

<100 cP

Stability test:

Proven

Microbiological safety:

Challenge test passed



Follow our trend-inspired concepts on intoBeauty!
- You can find me in "MY DAILY MOOD" concept

Super Luminous Serum

IR 13/24-13

Super Luminous Serum

IR 13/24-13

Phase	Ingredients	%W/W
A	dermofeel° easymuls plus (Glyceryl Oleate Citrate)	3,00
	EOHANCE° Soft Baobab (Adansonia Digitata Seed Oil)	4,00
	TEGOSOFT° OER MB (Oleyl Erucate)	5,00
B	Water (Aqua)	76.60
	Glycerin (Glycerin)	3.00
	Xanthan Gum (Xanthan Gum)	0.20
	dermofeel° PA-3 (Sodium Phytate, Aqua, Alcohol)	0.10
	SepiMAX ZEN (Polyacrylate Crosspolymer-6)	0.20
C	Verstatil° PC (Phenoxyethanol, Caprylyl Glycol)	1,00
	TEGO° Feel C 10 (Cellulose)	1,50
	Vecollage° Fortify L (Water; Glycerin; sh-Polypeptide-69)	2,50
D	Colorona Bronze Fine (Mica; Iron Oxides CI 77491)	0,50
	SUNPURO Gold (Mica (CI77019); Titanium Dioxide (CI77891); Iron Oxides (CI77491))	1,00
	SUNSHINE Crystal Gold (Synthetic Fluorophlogopite; Titanium Dioxide; Iron Oxide)	0,40
	Timiron Splendid Gold (Titanium Dioxide; Mica; Silica)	1,00
	Fragrance (Perfume)	q.s.

Processing

1. Disperse xanthan gum and Sepimax Zen in water phase very well.
2. Add phase B to phase A without stirring.
3. Homogenize (turrax 10.000 RPM / 1min).
4. Add phase C and stir until homogeneous.
5. Add phase D with stirring.
6. Adjust pH to 6,0.

Remarks

Natural origin content cno (incl. water, ISO 16128): 95,64%

Viscosity:

600 cP (spindle 4/100 RPM)

Stability test:

In Process

Microbiological safety:

Challenge test passed



Follow our trend-inspired concepts on intoBeauty!
 - You can find me in "The League of Hero Ingredients" concept

Collagen Comfort Toner

MKM-6156-137

Collagen Comfort Toner

MKM-6156-137

Innovative low-viscosity spray toner loaded with active ingredients to promote age perfection while soothing the most demanding skin, including sensitive types.

Phase	Ingredients	%W/W
A	Water (Aqua)	86.40
	RHEANCE® One (Glycolipids)	5.40
	TEGO® Natural Betaine (Betaine)	2.00
	Glycerin (Glycerin)	1.00
	HyaCare® 50 (Hydrolyzed Hyaluronic Acid)	0.20
	Vecollage® Fortify GP (Water; Glycerin; Propanediol; sh-Polypeptide-69)	2.50
	Verstatil® BL non GMO (Aqua; Sodium Levulinate; Sodium Benzoate)	2.50

Processing

1. Mix Water and HyaCare 50 until polymer has swelled.
2. Add remaining materials.
3. Adjust pH to 5.5 - 6.0.

Viscosity:

Water Thin

Stability test:

In Process

Microbiological safety:

Challenge test passed



CollaGenius Fluid Foundation

CMD-6138-074

CollaGenius Fluid Foundation

CMD-6138-074

This silky, lightweight foundation offers quick-drying, powdery coverage for a flawless finish. Enriched with skin-identical vegan collagen and hyaluronic acid, it not only provides instant results but also fortifies the skin and promotes long-term collagen enhancement.

Phase	Ingredients	%W/W
A	ISOLAN® GPS (Polyglyceryl-4 Diisostearate/Polyhydroxystearate/Sebacate)	4.00
	dermofeel® sensolv MB (Isoamyl Laurate)	12.00
	TEGOSOFT® CT MB (Caprylic/Capric Triglyceride)	12.00
	TEGOSOFT® DC MB (Decyl Cocoate)	6.50
	TEGO® Feel C 10 (Cellulose)	1.00
	AEROSIL® 200 (Silica)	1.00
	Unipure White LC 987 BA (CI 77891, Persea Gratissima Oil, Hydrogenated Vegetable Oil, Tocopherol)	5.00
	Unipure Yellow LC 182 BA (CI 77492, Persea Gratissima Oil, Hydrogenated Vegetable Oil, Tocopherol)	0.60
	Unipure Red LC 381 BA (CI 77491, Persea Gratissima Oil, Hydrogenated Vegetable Oil, CI 77499, Tocopherol)	0.35
	Unipure Black LC 989 BA (CI 77499, Persea Gratissima Oil, Hydrogenated Vegetable Oil, Tocopherol)	0.10
A1	Bentone 38 V CG (Disteardimonium Hectorite)	0.65
	TEGOSOFT® DC MB (Decyl Cocoate)	5.50
	dermosoft® Pentiol eco (Pentylene Glycol)	0.35

B	Water (Aqua)	40.95
	Zinc Sulfate Heptahydrate (Zinc Sulfate Heptahydrate)	1.00
	Glycerin 99,5%, Ph. Eur. (Glycerin)	5.00
C	HyaCare® Filler CL MB (Aqua; Ethylhexyl Stearate; Sodium Hyaluronate Crosspolymer; Polyglyceryl-4 Diisostearate/Polyhydroxystearate/Sebacate; Sodium Isostearate)	1.00
	Verstatil® TBG MB (Triethylcitrate; Glyceryl Caprylate; Benzoic Acid)	1.50
	Vecollage® Fortify GP (Water; Glycerin; Propanediol; sh-Polypeptide-69)	2.5

Processing

- Mix pigments in liquids for minimum 2 hours with overhead mixing at 550 rpm. Then wet out pigments with Ultra Turrax for 90 seconds at 20,000 rpm.
- Mix Bentone 38 V CG with DC and add pentiol eco dropwise to activate gel using Ultra Turrax.
- Add the rest of phase A (solids) and heat to 75 °C, then add phase A1.
- Combine phase B and pH to 5 - 5.4.
- Add phase B to phase A1/A dropwise while stirring around 500 rpm (sep funnel).
- Homogenize for 2 minutes at 1200 rpm.
- Cool to below 40 °C and add phase C.

Viscosity:

4,400 mPa*s (Brookfield DV-II+ Pro, sp. C, 10 rpm, Helipath)

Stability test:

Proven

Microbiological safety:

Challenge test passed



Wintertime Facial Lotion

MKM 6161-056

Wintertime Facial Lotion NEW

MKM 6161-056

Phase	Ingredients	%W/W
A	AXOL® C 62 Pellets MB (Glyceryl Stearate Citrate)	1.50
	TEGO® Alkanol 1618 MB (Cetearyl Alcohol)	3.00
	TEGIN® M Pellets MB (Glyceryl Stearate)	3.00
	ECOHANCE® Soft Baobab (Adansonia Digitata Seed Oil)	1.00
	TEGOSOFT® DEC (Diethylhexyl Carbonate)	5.00
	TEGOSOFT® DC MB (Decyl Cocoate)	5.00
	TEGO® Sterol 7-DHC V (7-dehydrocholesterol)	0.30
	TEGO® FILMSTAR One MB (Polyglyceryl-3 Stearate/Sebacate Crosspolymer)	1.00
B	Water (Aqua)	69.70
	Glycerin (Glycerin)	3.00
	Xanthan Gum (Xanthan Gum)	0.20
	HyaCare® Tremella (Tremella Fuciformis Sporocarp extract (proposed))	0.10
	TEGO® Natural Betaine (Betaine)	2.00
C	dermosoft® 7GA MB (Aqua; Glycerin; Heptylglycerin; Sodium Anisate)	2.70
	Vecollage® Fortify GP (Water; Glycerin; Propanediol; sh-Polypeptide-69)	2.50

Processing

1. Disperse xantham gum and Sepimax Zen in water phase very well.
2. Add phase B to phase A without stirring.
3. Homogenize (Ultra Turrax 10,000 RPM / 1min).
4. Add phase C and stir until homogeneous.
5. Adjust pH to 6.0.

Viscosity:

600 cP

Stability test:

Proven

Microbiological safety:

Challenge test passed





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Start your journey with our kit and see how collagen can transform your formulation.

November 2025



EVONIK

Leading Beyond Chemistry