

## Formulation

# 24K Starfall Glow Drops

EK-6154-1760

Oil-in-water emulsion glow drops, expertly formulated with TEGO® Care PBS 6 MB and structured using dermofeel® viscolid SG and xanthan gum, delivers a smooth and lightweight application. TEGO® Filmstar ONE MB enhances wear and durability for long-lasting performance. The combination of Skinlipix® Hydrashield, Vecollage® Fortify L, and Sphinox® Lift provides intense hydration while actively supporting and strengthening the skin barrier.

Phase	Ingredients	Manufacturer	Dose (% W/W)
A	Water (Aqua)	various	61.70
	Glycerin 99,5%, Ph. Eur. (Glycerin)	Cremer Oleo	3.00
	dermosoft® OMP (Methylpropanediol, Caprylyl Glycol, Phenylpropanol)	Evonik	3.50
	dermofeel® PA-12 (Sodium Phytate)	Evonik	0.10
	HyaCare® Tremella (Tremella Fuciformis Sporocarp extract (proposed))	Evonik	0.20
	Xanthan Gum (Xanthan Gum)	various	0.30
B	TEGO® Care PBS 6 MB (Polyglyceryl-6 Stearate (and) Polyglyceryl-6 Behenate)	Evonik	3.00
	TEGO® FILMSTAR One MB (Polyglyceryl-3 Stearate/Sebacate Crosspolymer)	Evonik	1.50
	TEGO® Alkanol 1618 MB (Cetearyl Alcohol)	Evonik	0.50
	TEGIN® M Pellets MB (Glyceryl Stearate)	Evonik	0.50
	TEGOSOFT® BC MB (Butylene Glycol Dicaprylate/Dicaprate)	Evonik	8.00
	dermofeel® viscolid SG (Hydrogenated Palm Oil; Hydrogenated Rapeseed Oil)	Evonik	2.00
	Sweet Almond Oil (Prunus Amygdalus Dulcis (Sweet Almond) Oil)	various	3.00
	ECOANCE® Soft Baobab (Adansonia Digitata Seed Oil)	Evonik	5.00
	TEGOSOFT® CR MB (Cetyl Ricinoleate)	Evonik	2.00
	dermofeel® Toco 70 non GMO (Tocopherol, Helianthus Annuus (Sunflower) Seed Oil)	Evonik	0,50
	SPHINOX® Lift (Ceramide NP)	Evonik	0.20
	KTZ Bronze D OR (Mica (and) CI 77491)	KOBO	2.00
	KTZ Glam Flake (CI 77891; Mica)	KOBO	0.30
	COVAPEARL DORE Gold 232 (Mica; CI 77891 [Titanium Dioxide]; CI 77491 [Iron Oxides])	Sensient Technologies	0.90
C	SKINLIPIX® HydraShield (Ceramide NP; Ceramide NG; Sorbitol; Aqua, Betaine; Polyglyceryl-10 Stearate; Polyglyceryl-6 Behenate)	Evonik	1.50
	Vecollage® Fortify L (Water; Glycerin; sh-Polypeptide-69)	Evonik	0.30

## PROCESSING

1. Mix ingredients of Phase A and Phase B separately at heat to ~80°C.
2. Add Phase B (oil phase) to Phase A (water phase) while stirring.
3. Homogenize.
4. Cool down under medium stirring to ~40°C and add ingredients of Phase C.
5. Adjust pH value to 6 - 6.5 if necessary.

## REMARKS

Natural content cn: 73.3%

Natural origin content cno: 96.5% (incl. water, ISO 16128)

## APPEARANCE

Gold fluid emulsion

## VISCOSITY

10,000 mPa\*s (Brookfield (21°C); spindle C; 10rpm)

## PH VALUE

6.3

## STABILITY TEST

Proven

## MICROBIOLOGICAL SAFETY

Challenge test in progress

### Disclaimer

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