



HIGHLIGHT SKIN CARE

INTRO

HIGHLIGHT is the ideal product for people who want to highlight their best features during their skin care routine without adding any additional makeup. Its rub-off resistance makes it perfect for anyone looking for a long lasting glow to take them from the office to happy hour.

TECH

Texture: ACULYN™ 28 Polymer is the key component of the texture: it forms the gel, but also the quick-break effect.

Sensory profile and efficiency: the right balance was found by using DOWSIL™ FA PEPS Silicone Acrylate for the long-lasting benefits and the mix of DOWSIL™ EL-8048 ID Silicone Organic Blend and StarDesign™ 05340 for the sensory feel.

Skin protection: Sensolene® Light ET is an active emollients with antioxidant properties.

ACULYN™ 28 Polymer: anionic associative rheology modifier, hydrophobically modified, liquid polymer, cold processable. Imparts watery and memory shape texture with quick-break and fresh effect. Effective at pH 5.5-10.

DOWSIL™ EL-8048 ID Silicone Organic Blend: cold processing elastomer with isododecane as carrier. Provides dry smoothness and a light, silky, non-greasy skin feel. With quick absorption, it gives a low transfer property to color cosmetic formulations. Low D4, D5 and D6 content.

DOWSIL™ FA PEPS Silicone Acrylate: long lasting film-former designed for color cosmetics applications providing excellent sebum and wear resistance. Formulated in a bio-based carrier allowing cosmetic formulations having a higher naturality content.

Sensolene® Light ET: COSMOS approved active emollient combining superior emolliency with antioxidant benefits. Multifunctional biomimetic active emollient derived from olive oil and olive leaves that gives an extremely light touch to every formulation.



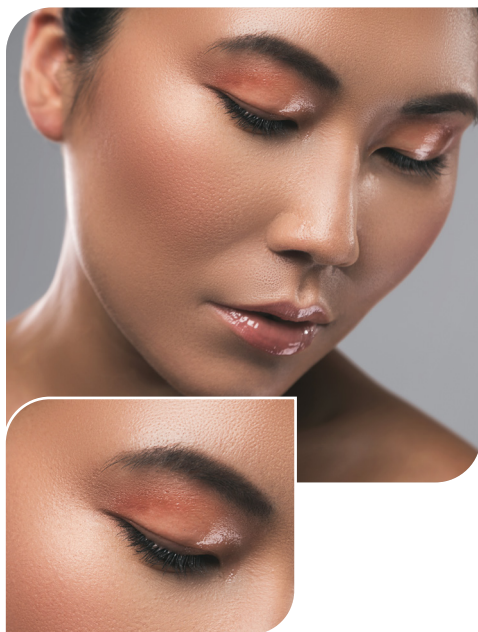
TRIS AMINO™ ULTRA PC: 100% biodegradable multifunctional additive, pH buffer with good safety profile.

StarDesign™ 05340: modified starch with sensory enhancing properties, naturally-derived.



An **Ideal product** for people who want to **highlight their best features** during their skin care **routine**

HIGHLIGHT | SKIN CARE



PROCEDURES

COLD PROCESS

1. Weight phase A and mix
2. Weight and mix phase B until homogeneous
3. Add phase B to phase A under vigorous agitation
4. Add phase C and increase the agitation speed while it is getting more viscous (up to 10,000 rpm)
5. Add each ingredient of phase D in order listed while mixing until homogeneous

STABILITY

Stable at least 3 months at 4°C, RT and 40°C.

COMMENTS

- pH =6.60
- Viscosity (spindle 6; 10 rpm; 1min) = 54,000 cPs (54.0%)
- Application: Apply on face area to highlight and blend until you get uniform golden effect
- Golden gel

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Univar Solutions EMEA
BPC Laboratory in Cusago, Italy

TRADE NAME	INCI NAME	FUNCTION	SUPPLIER	%
PHASE A				
	Water (Aqua)	Solvent	Univar Solutions*	Q.S: 63.67
ACULYN™ 28 Polymer	Acrylates/Beheneth-25 Methacrylate Copolymer	Rheology modifier and stabilizer	Dow / Univar Solutions*	3.0
PHASE B				
DOWSIL™ EL-8048 ID Silicone Organic Blend	Isododecane (and) Dimethicone Crosspolymer	Sensory enhancer	Dow / Univar Solutions*	6.0
Sensolene® Light ET	Ethyl Olivat, <i>Olea europaea</i> (Olive) Leaf Extract	Active emollient	Hallstar / Univar Solutions*	5.0
DOWSIL™ FA PEPS Silicone Acrylate	Undecane (and) Tridecane (and) Acrylates / Polytri-methylsiloxymethacrylate Copolymer	Film former, 100% bio-based carrier	Dow / Univar Solutions*	10.0
PHASE C				
TRIS AMINO™ ULTRA PC (20% solution in water)	Tromethamine	Multifunctional additive, neutralizing agent	ANGUS® / Univar Solutions*	1.33
PHASE D				
Kem Plus 2	Phenoxyethanol and lodopropynyl Butylcarbamate	Preservative	Akema / Univar Solutions*	0.8
StarDesign™ 05340	Aluminum Starch Octenylsuccinate	Sensory enhancer	Cargill Beauty / Univar Solutions*	3.0
Tenderness SY149744	Fragrance	Fragrance	Kao Fragrances / Univar Solutions*	0.2
	CI77019, CI77891, CI77491, CI77861	Glitters		5.0
	CI77019, CI77891, CI77491	Glitters		2.0