

PRODUCT	PRIMARY APPLICATION / INCI	FUNCTION
Applecare A-100	All Color Cosmetic Formulations INCI: Polyhydroxystearic Acid (and) Lecithin (and) Isopropyl Myristate (and) 2-Ethylhexyl Palmitate (and) Isostearic Acid (and) Polyglyceryl-3 Polyricinoleate	Powerful pigment dispersant with low usage rate. Natural + synthetic sourcing. Compatible with organic, inorganic, mineral pigments. Compatible with natural, hydrocarbon, and ester oils. Semi compatible with silicone oils.
Applecare PDS-300	All Natural Color Cosmetic Formulations INCI: Polyhydroxystearic Acid (and) Caprylic/Capric Triglyceride (and) Isostearic Acid (and) Lecithin (and) Polyglyceryl-3 Polyricinoleate	Improved pigment dispersant functionality. 100% natural sourcing, COSMOS approved. Very effective at dispersing effect pigments at high concentrations.

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G-GEL Eco-HMS	Clean Color, Sunscreens, Emulsions INCI: C13-15 Alkane (Sugarcane) (and) Quaternium-90 Bentonite (and) Triethyl Citrate	Rheology modifier for thickening and suspension. Designed for Clean Beauty and natural cosmetic products.
G-GEL Silkane	Silicone-Free Color, Nail Products INCI: C15-19 Alkane (and) Quaternium-90 Bentonite (and) Triethyl Citrate	Rheology modifier for thickening and suspension. Designed for silicone-free, oil-free claims with high-end sensory and stability
G-GEL CCT 200	All Color Cosmetic Formulations INCI: Caprylic/Capric Triglyceride (and) Stearalkonium Bentonite (and) Propylene Carbonate	Rheology modifier for thickening and suspension. Caprylic/capric triglyceride based bentonite gel for more natural formulations.
G-GEL 100V	All Color Cosmetic Formulations INCI: Dimethicone (and) Ethylhexyl Palmitate (and) Quaternium-90 Bentonite (and) Propylene Carbonate	Rheology modifier for thickening and suspension. Strongest performing G-GEL in terms of thickening efficacy with silicone sensory profile

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OleoFLEX EG 200	Stick Formulas, Body Butters, Scrubs, Emulsions INCI: Helianthus Annuus (sunflower) seed oil (and) Caprylic/Capric Triglyceride (and) Styrene/Butadiene Copolymer	Translucent elastomeric gel, used as a co-structurant and texturizer to create flexibility and bounce in non-silicone oils.
OleoFLEX FG 100	Hair Repair, Anti-Frizz, Deep Conditioning, Lip Treatments and Balms INCI: Helianthus Annuus (sunflower) Seed Oil (and) Carthamus Tinctorius (Safflower) Seed Oil (and) Styrene/Butadiene Copolymer	Clear honey-like flowable gel, used as a film former and mild viscosity modifier for non-silicone oils.

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Sensogel 200	Textured Sensory Skincare, Low pH Treatment, Sprays INCI: HEA/Sodium Acryloyldimethyltaurate/Steareth-20 Methacrylate Copolymer (and) C13-14 Isoparaffin (and) Polysorbate 80 (and) Decyl Glucoside (and) Glycerin	Liquid, pre-neutralized acrylate thickener. Strong stability. Sensory-focused rheological profile - creamy during initial rub-in, followed by a very quick break with fast skin absorption. Effective glycerin and polar solvent thickener. Exceptional performance at low pH.
Sensogel NOVUS	Clean Beauty Skincare, Low pH Treatment, Sprays INCI: Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (and) Water (and) C13-C14 Alkane (and) C15-C23 Alkane (and) Decyl Glucoside (and) Glycerin	Liquid, pre-neutralized acrylate thickener. Raw material profile more suitable for clean beauty applications. Similar sensory profile to Sensogel 200. Extremely powerful glycerin gellant that can create "Glycerin Elastomer" textures.

PRODUCT	PRIMARY APPLICATION	FUNCTION
Sorbithix L-100	PC: Sulfate-Free Hair and Skin Cleansers Hi&I: Liquid Detergents INCI: Sorbeth-230 Tetraoleate (and) Decyl Glucoside (and) Sorbitan Laurate	Patent-pending "star polymer" thickener, universally powerful thickening efficacy for all surfactant systems. Create stable, clear surfactant systems in formulas with high fragrance, essential oils, or glycol usage. Combines thickening power with fantastically soft, non-tacky sensory. Gentle, mild, non-irritating, and biodegradable.






































































































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G-Block DZ 370 CCT	Premium Clean Suncare INCI: Zinc Oxide (and) Caprylic/Capric Triglyceride (and) Polyhydroxystearic Acid (and) Polyglyceryl-3 Polyricinoleate (and) Isostearic Acid (and) Lecithin	Broad spectrum Zinc Oxide UV-grade dispersion, excellent transparency, stability, sensory, and consistency.
G-Block DZ 480 CCT	Mass Market Natural Suncare, Baby Care INCI: Zinc Oxide (and) Caprylic/Capric Triglyceride (and) Polyhydroxystearic Acid (and) Polyglyceryl-3 Polyricinoleate (and) Isostearic Acid (and) Lecithin	Broad spectrum Zinc Oxide UV-grade dispersion, for mass market formulations, reach SPF and broad spectrum benchmarks at efficient price points without sacrificing much on sensory and transparency.
G-Block DT 200 CCT	Natural Sun Care, Color Cosmetics with SPF INCI: Titanium Dioxide (and) Caprylic/Capric Triglyceride (and) Isostearic Acid (and) Alumina (and) Polyhydroxystearic Acid (and) Stearic Acid (and) Polyglyceryl-3 Polyricinoleate (and) Lecithin	Titanium Dioxide UV-grade dispersion. Complementary dispersion, to be used primarily as a transparency and critical wavelength modifier with other G-Block dispersions.
G-Block DTB 400 CCT	Natural Sun Care, Color Cosmetics with SPF INCI: Titanium Dioxide (and) Caprylic/Capric Triglyceride (and) Alumina (and) Polyhydroxystearic Acid (and) Isostearic Acid (and) Polyglyceryl-3 Polyricinoleate (and) Lecithin (and) Stearic Acid	Broad spectrum Titanium Dioxide UV-grade dispersion. For those who wish to avoid zinc oxide, this is most suited for efficiently reaching high SPF targets as the primary UV filter.

PRODUCT	PRIMARY APPLICATION	FUNCTION
S-Block DZ 100 PDCC	Clinical Grade Suncare + Clean, Sensory-Focused Suncare Treatment INCI: Zinc Oxide (and) Propanediol Dicaprylate/Caprate (and) Polyhydroxystearic Acid (and) Polyglyceryl-3 Polyricinoleate (and) Triethoxycaprylylsilane (and) Lecithin	Broad spectrum zinc oxide UV-grade dispersion. Designed for suncare products requiring clinical grade performance with additional clean claims. Excellent sensorial enhancer with a unique powdery smooth rub-in, reduces dry-down, detackifies formulations without requiring additional silicone powder. Easy to use due to compatibility with all oil types.
S-Block DZ CocoDerm	Globally Compliant Clean Clinical SPF, Water-in-silicone and Oil-in-water emulsions INCI: Zinc Oxide (and) Coco-Caprylate/Caprate (and) Triethoxycaprylylsilane (and) Polyhydroxystearic Acid (and) Polyglyceryl-3 Polyricinoleate (and) Lecithin	Broad spectrum zinc oxide UV-grade dispersion. Stronger moisturizing afterfeel with more slip during rub-in; easier to blend with color pigments; Suitable for: Clean at Sephora; Conscious Beauty at Ulta; Credo Clean; Target Clean; Grove Beauty

PRODUCT	PRIMARY APPLICATION	FUNCTION
Phytocare-HA CG-1M	All Skincare Products With Hydration, Skin Barrier Protection, Anti-Aging Claims INCI: Tremella Fuciformis Sporocarp (Snow Mushroom) Extract	Cosmetic-grade snow mushroom extract. More flexible and softer hydration film on skin with preferred sensory over hyaluronic acid. Delivers long-term hydration and anti-oxidation benefits. Prebiotic that supports healthy skin microbiome. Strong tolerance for a wider range of temperature, pH, and salt. 100% pure active, powder form.
Phytocare-HA CG DH	Dermaceutical Skincare, Skin Wellness Formulations INCI: Tremella Fuciformis Sporocarp (Snow Mushroom) Extract	100% pure cosmetic grade snow mushroom micromolecule, clinically proven to penetrate twice as much as standard low molecular weight hyaluronic acid. Biomimetic signaling supports fibroblasts cell growth while upregulating production of hyaluronic acid by nearly 10%. Microbiome friendly - Tremella polysaccharides function as a prebiotic to promote growth of popular probiotic bacteria such as lactobacillus and bifidobacterium.

PRODUCT	PRIMARY APPLICATION	FUNCTION
StellaThix	Mass Market Shampoos, Cleansers and Liquid Detergents INCI: Sorbeth-230 Pentastearate (and) Cocamide MEA	StellaThix is a next-generation biodegradable surfactant thickener that brings excellent viscosity, crystal-clear clarity, high fragrance stability, and good foaming ability to ANY surfactant system on the market. Excellent synergy with affordable sulfate-free surfactants such as isethionates, powering through materials that typically reduce viscosity, such as polyols, glycols, or essential oils.

Full Product Claims List

PRODUCT	Global Compliance	ISO Natural Origin Index	ISO Natural Index	Ecocert	COSMOS	Vegan	Non-Animal Testing	RSPO Mass Balance	Non-Nano (EU 1223/2009)	EWG Score Avg = 1	Clean @ Sephora	Ulta Made Without	Credo Clean
Applecure A-100		0.9	0.1										
Applecure PDS-300		1	0.05										
G-Block DZ 370 CCT		1	0.02										
G-Block DZ 480 CCT		1	0.02										
G-Block DT 200 CCT		1	0.02										
G-Block DTB 400 CCT		1	0.02										
G-GEL Eco-HMS	Not in Australia	0.998	N/A					N/A					
G-GEL Silkane	Not in Australia	0.21	N/A					N/A					
G-GEL CCT-200		0.943	N/A										
G-GEL 100V	Not in Australia	0.373	N/A										
OleoFLEX EG 200		0.86	0.43										
OleoFLEX FG 100		0.86	0.86					N/A					
Phytocare-HA CG 1M		1	1										
S-Block DZ 100 PDCC	Not in China	0.984	N/A										
S-Block DZ CocoDerm		0.984	N/A										
Sensogel 200	Not in China	0.44	0.37										
Sensogel NOVUS		0.43	0.37										
Sorbithix L-100	In Progress	0.56	0.30										
StellaThix	In Progress		N/A			