## **Ingredients** | Express Solution

	INCI	FUNCTION	DESCRIPTION
Natural	Aqua	Solvent	Water is the base ingredient and is used to disolve the other ingredients and form the water phase of the emulsion when combined with other ingredients.
ECOCERT Naturally Derived	Dihydroxy- acetone	Tanning	Dihydroxyacetone (DHA) is a simple carbohydrate that is obtained by bacterial degradation of plant sourced sugar. Our high purity DHA is an ECOCERT certified raw material used according to the EU Natural and Organic Cosmetic standards. Our DHA is fully derived from vegetable glycerin which is derived from plant material (Rapeseed).
Natural Organic	Aloe Barbadensis Leaf Juice	Humectant & Moisturiser	Derived from the Aloe leaves, the juice can help soothe the skin with it's anti-inflammatory properties. Aloe contains a number of vitamins and minerals and may help protect against free radical damage and help promote healthy skin.
Natural Organic	Caramel	Natural Brown Colouring	A concentrated material obtained from heating sucrose or glucose solutions. It is used as a cosmetic colorant and a fragrance ingredient. It appears as a dark brown, viscous liquid that has a burnt sugar fragrance and a pleasant, bitter taste. It is used in the formulation as the instant bronzer. It is water soluble and will rinse away when wet.
Natural	Ethoxydiglycol	Solvent	Transcutol® CG is a high purity superior solubilizer and efficacy booster for cosmetic formulations. It enhaces penetration of DHA and improves longevity of self-tanning products by protecting the DHA from breaking down.
Natural Organic	Alcohol denat.	Solvent	Ethanol is a volatile alcohol, used as a solvent and to give products a quick-drying finish, helping to degrease the skin, and feel weightless.

	INCI	FUNCTION	DESCRIPTION
Natural Organic	Glycerin	Humectant & Moisturiser	A natural-source ingredient; vegetable Glycerin organic is USP Grade, Kosher, and GMO and allergen-free. With emollient properties it can soften and soothe the skin.
Natural Organic	Helianthus Annuus (Sunflower) Oil	Skin Conditioning Agent	Sunflower oil is extracted from the seeds of the sunflower, Helianthus annuus. Rich in nutrients such as calcium, iron, magnesium, zinc and vitamins A, K and E, it's used effectively against inflammation and general irritations of the skin. Being very high in vitamin E, it acts as an emollient which traps moisture and keeps skin well hydrated. It also helps prevent damage to cells by ultraviolet light and aids against premature aging of skin by protecting the collagen and elastin content. Sunflower is a source for beta-carotene which is converted to vitamin A with benefits of protection from sun damage and free radicals.
ECOCERT Naturally Derived	Cetearyl Olivatel	Emulsifier	Olivem® 1000 is a PEG-free O/W solo emulsifier lamellar liquid. It has excellent anti-aging and anti-redness properties, and may also be used as a carrier, environmental shield, and SPF maximizer. It conforms to Ecocert standards of ecological and organic cosmetics.
	Sorbitan Olivate		
Naturally Derived	Aqua	Emulsifier	Floraesters K-20W® Jojoba is a jojoba-derived emollient, has high substantivity even after rinsing in water. It acts as a fragrance fixative, and enhances skin hydration
	Hydrolyzed Jojoba Esters	Skin Conditioning Agent, Emulsion Stabiliser	
Natural	Dimethyl Isosorbide	Solvent	Dimethyl Isosorbide is a clear liquid sugar-based solvent that is a great solvent for actives. It is used to stabilize, solvate and deliver dihydroxyacetone into the skin for significantly higher efficacy and performance attributes over a longer time period.
Natural	Leuconostoc/ Radish Root Ferment Filtrate		Leuconostoc/Radish Root Ferment Filtrate is the natural preservative used in the formulation. It is an antimicrobial peptide originally derived from the lactic acid bacteria, Leuconostoc kimchii. L. kimchii is one of 15 species of microorganisms that make up the mixed culture used for producing kimchi, a type of fermented cabbage. It uses this peptide technology to deliver moisturizing and conditioning benefits as well as providing broad-spectrum activity to protect against bacteria, yeast, and mold.

	INCI	FUNCTION	DESCRIPTION
Natural Organic	Tocopherol	Antioxidant	Vitamin E is a fat soluable vitamin that helps enhance the skin's lipid barrier and helps reduce transepidermal water loss. It is a powerful antioxidant and skin conditioning agent.
Naturally Derived	Silica	Emulsifier	Silica Microspheres offer a ball-bearing effect which will impart finished products with an elegant silky texture, increased payoff, and enhanced slip which promotes better blendability on the skin. They are also able to scatter light to diminish the look of fine lines on the skin, while letting enough light through so the look of the skin is natural.
Naturally Derived	C13-15 Alkane	Emollient	Neossance® Hemisqualane is sustainably sourced from sugarcane. It creates elegant and light textures with a non-tacky, non-greasy and silky finish and facilitates a smooth and even application for colourants.
Naturally Derived	C10-18 Triglycerides	Emollient	Lipocire™ A SG is a natural, sustainable texture agent and emollient, bringing distinct sensory properties to cosmetic formulations. Certified natural by COSMOS/ECOCERT, NPA, and NSF. LIPOCIRE™ A SG is a RSPO SEGREGATED certified grade.
Naturally Derived	Xanthan Gum	Emulsion Stabiliser, Skin Conditioning Agent, Viscosity Control	Xanthan gum is a polysaccharide; it is used as a viscosity agent in personal care products and foods.
Natural	Xanthan Gum	Viscosity Control	Siligel™ is a natural gelling agent that leaves an amazing silicone-like skin feel. The versatility of Siligel™ leads to several applications either as a gelling agent, stabilizer, co-emulsifier, suspending agent, skin feel enhancer as a substitute of silicones and it even has moisturizing properties. Its natural origin with a sustainable green manufacturing process answers today's demand for eco-friendly ingredients.
	Lecithin	Emulsifier	
	Sclerotium Gum	Viscosity Control	
	Pullulan	Film Former	