

INGREDIENTS GLOSSARY

VEGAN HAIR & SCALP DUAL FORMULAS



PH ADJUSTERS

INGREDIENT (INCI)	FUNCTION	ACTION
CITRIC ACID	Acid.	Adjusts the pH.
SODIUM ACETATE	Acetic Acid Salt.	Adjusts the pH.
SODIUM HYDROXIDE	Alkaline compound.	Adjusts the pH.

AMINO ACIDS

INGREDIENT (INCI)	FUNCTION	ACTION
ALANINE	Skin conditioner; hair conditioner.	Conditions and helps repair the hair fiber.
ARGININE	Skin conditioner; hair conditioner.	Conditions and helps repair the hair fiber.
ASPARTIC ACID	Skin conditioner; hair conditioner.	Conditions and helps repair the hair fiber.
GLYCINE	Skin conditioner; hair conditioner.	Conditions and helps repair the hair fiber.
HISTIDINE	Skin conditioner; antistatic.	Conditions and helps repair the hair fiber.
ISOLEUCINE	Skin conditioner; hair conditioner.	Conditions and helps repair the hair fiber.
PHENYLALANINE	Skin conditioner; hair conditioner.	Conditions and helps repair the hair fiber.
PROLINE	Skin conditioner, hair conditioning.	Conditions and helps repair the hair fiber.
SERINE	Skin conditioner; hair conditioner.	Conditions and helps repair the hair fiber.
THREONINE	Hair conditioner.	Conditions and helps repair the hair fiber.
VALINE	Skin conditioner; hair conditioner.	Conditions and helps repair the hair fiber.

ANTIOXIDANTS

INGREDIENT (INCI)	FUNCTION	ACTION
ВНТ	Antioxidant.	Antioxidant in lipophilic products.
TOCOPHEROL	Antioxidant.	Antioxidant in oils.

COLORANTS

INGREDIENT (INCI)	FUNCTION	ACTION
ACID BLUE 9 (BLUE 1)	Coloring.	Adds color to the product.
CI 18050	Coloring.	Adds color to the product.
CI 19140 (YELLOW 5)	Coloring.	Adds color to the product.

QUATERNARY POLYMERS AND COMPOUNDS

INGREDIENT (INCI)	FUNCTION	ACTION
BEHENTRIMONIUM CHLORIDE	Hair conditioning; antistatic.	Conditions by providing softness and reducing hair static.
BEHENTRIMONIUM METHOSULFATE	Hair conditioning; antistatic.	Conditions by providing softness and reducing hair static.
CETRIMONIUM CHLORIDE	Antistatic; antimicrobial.	Conditions by providing softness and reducing hair static.
DIPALMITOYLETHYL HYDROXYETHYLMONIUM METHOSULFATE	Hair conditioning; antistatic.	Conditions, facilitating combing and reducing hair static.
GUAR HYDROXYPROPYLTRIMONIUM CHLORIDE	Film-forming; skin conditioner.	Conditions the hair and facilitates combing.
HYDROXYPROPYL GUAR HYDROXYPROPYLTRIMONIUM CHLORIDE	Hair conditioner.	Conditions the hair and facilitates combing.

PRESERVATIVES

INGREDIENT (INCI)	FUNCTION	ACTION
CHLORPHENESIN	Antimicrobial; preservative.	Preservative. Helps prevent the growth of microorganisms in the product.
DEHYDROACETIC ACID	Preservative.	Preservative. Helps prevent the growth of microorganisms in the product.
PHENOXYETHANOL	Preservative.	Preservative. Helps prevent the growth of microorganisms in the product.
POTASSIUM SORBATE	Preservative.	Preservative. Helps prevent the growth of microorganisms in the product.
SODIUM BENZOATE	Preservative.	Preservative. Helps prevent the growth of microorganisms in the product.
SODIUM SALICYLATE	Denaturant; preservative.	Preservative. Helps prevent the growth of microorganisms in the product.

VISCOSITY CONTROL

INGREDIENT (INCI)	FUNCTION	ACTION
BUTYROSPERMUM PARKII (SHEA) BUTTER	Viscosity control; skin conditioner.	Increases viscosity and conditions skin and hair.
CARBOMER	Gel formation; viscosity control.	Forms gels, stabilizes emulsions and increases viscosity.
HYDROXYPROPYL GUAR	Viscosity control.	Increases viscosity, stabilizes emulsions, forms a film on the hair fiber and is antistatic.
HYDROXYPROPYL STARCH PHOSPHATE	Viscosity control.	Stabilizes emulsions and increases viscosity.
MYRISTYL ALCOHOL	Viscosity control; emollient.	Increases viscosity, stabilizes emulsions, is emollient and conditions the skin.
PEG-120 METHYL GLUCOSE TRIOLEATE	Viscosity control.	Thickener.
POLYISOBUTENE	Viscosity control.	Reduces viscosity and forms a film on the hair fiber.
SODIUM CHLORIDE	Viscosity control.	Thickener.
SODIUM SULFATE	Viscosity control.	Charge agent. Prevents the volatility of powdered ingredients.
TRIETHYLENE GLYCOL	Viscosity control; perfuming.	Decreases viscosity.

SOLVENTS

INGREDIENT (INCI)	FUNCTION	ACTION
ALCOHOL DENAT.	Solvent; antimicrobial.	Dissolves other substances.
AQUA (WATER)	Solvent.	Dissolves other substances.
HYDROGENATED TETRADECENYL/ METHYLPENTADECENE	Solvent.	Dissolves other substances.
ISOPROPYL ALCOHOL	Solvent.	Dissolves other substances.
PENTYLENE GLYCOL	Solvent.	Dissolves other substances.
PPG-3 CAPRYLYL ETHER	Solvent.	Dissolves other substances.

EMOLLIENTS

INGREDIENT (INCI)	FUNCTION	ACTION
CAPRYLIC/CAPRIC TRIGLYCERIDE	Skin conditioner.	Conditions skin and hair and reduces water loss.
ISODODECANE	Emollient; solvent.	Provides softness and silky touch. Helps solubilize water-insoluble molecules. Non-greasy, non-sticky feel.
ISOPROPYL MYRISTATE	Emollient.	Provides softness and reduces water loss.
LINOLEIC ACID	Emollient; hair conditioner; antistatic; skin conditioner.	Conditions hair by helping to seal the hair fiber cuticle.
LINOLENIC ACID	Emollient; hair conditioner; antistatic; skin conditioner.	Conditions hair by helping to seal the hair fiber cuticle.
PROPYLENE GLYCOL DICAPRYLATE/DICAPRATE	Emollient.	Conditions the hair. Together with other ingredients it acts as an emulsifier, increases viscosity and stabilizes emulsions.

EMULSIFIERS

INGREDIENT (INCI)	FUNCTION	ACTION
CETEARYL ALCOHOL	Emulsifier; viscosity control.	Stabilizes emulsions, increases viscosity and emulsifies.
CETYL ALCOHOL	Emulsifier; viscosity control.	Stabilizes emulsions and increases viscosity.
GLYCOL DISTEARATE	Opacifying.	Gives a pearly white appearance to shampoos.
OLEIC ACID	Emulsifier.	Emulsifier and emollient.
PALMITIC ACID	Emulsifier; emollient.	Emulsifier.
PEG-40 HYDROGENATED CASTOR OIL	Emulsifier; surfactant.	Solubilizes oils and liposoluble substances.
POLYSORBATE 20	Surfactant; emulsifier.	Solubilizes oils and liposoluble substances.
PPG-5-CETETH-20	Emulsifier; surfactant.	It solubilizes oils and liposoluble substances, moisturizes and replenishes oils.
SORBITAN ISOSTEARATE	Emulsifier.	Emulsifier.
STEARIC ACID	Emulsifier.	Stabilizes emulsions.
TRIDECETH-5	Surfactant; emulsifier.	Emulsifier.
TRIDECETH-12	Emulsifier; surfactant.	Emulsifier.

VEGETABLE EXTRACTS AND OILS

INGREDIENT (INCI)	FUNCTION	ACTION
ARGANIA SPINOSA KERNEL OIL	Skin conditioner; emollient.	Conditions the hair, for softness, shine and ease of combing.
COCOS NUCIFERA (COCONUT) OIL	Hair conditioner; skin conditioner.	Conditions hair for softness, shine and ease of combing.
NYMPHAEA ALBA (WHITE WATER LILY) ROOT EXTRACT	Skin conditioner.	Conditions skin and hair.
ORYZA SATIVA (RICE) EXTRACT	Hair conditioner; skin conditioner.	Conditions skin and hair.
PENTACLETHRA MACROLOBA SEED OIL	Skin conditioner; emollient.	Conditions hair for softness, shine and ease of combing.

UV FILTERS

INGREDIENT (INCI)	FUNCTION	ACTION
BENZOPHENONE-4	UV absorber; UV filter.	Protects product from sunlight.

PROTEIN HYDROLYSATES

INGREDIENT (INCI)	FUNCTION	ACTION
COCODIMONIUM HYDROXYPROPYL HYDROLYZED WHEAT PROTEIN	Hair conditioning; antistatic.	Conditions providing softness, shine and reducing hair static.

MOISTURIZERS

INGREDIENT (INCI)	FUNCTION	ACTION
BUTYLENE GLYCOL	Moisturizer; solvent.	Dissolves other substances.
FRUCTOSE	Moisturizer.	Moisturizes.
GLUCOSE	Moisturizer.	Moisturizes.
GLYCERIN	Moisturizer.	Moisturizes and conditions the hair.
PCA	Moisturizer.	Moisturizes.
PROPYLENE GLYCOL	Moisturizer; solvent.	Dissolves other substances.
SODIUM HYALURONATE	Moisturizer.	Moisturizes and conditions the skin.
SODIUM LACTATE	Moisturizer; keratolytic.	Moisturizes.
SODIUM PCA	Moisturizer.	Moisturizes and conditions hair and skin.
SORBITOL	Moisturizer.	Moisturizes and conditions the skin.
TREHALOSE	Moisturizer.	Moisturizes.
UREA	Moisturizer.	Moisturizes and conditions the skin.

PERFUME

INGREDIENT (INCI)	FUNCTION	ACTION
ALPHA-ISOMETHYL IONONE	Perfume ingredient.	Perfume.
BENZYL ALCOHOL	Perfume ingredient; preservative.	Perfuming and preservative.
BENZYL SALICYLATE	Perfume ingredient.	Perfume.
CITRONELLOL	Perfume ingredient.	Perfume.
EUGENOL	Perfume ingredient.	Perfume.
GERANIOL	Perfume ingredient.	Perfume.
HEXYL CINNAMAL	Perfume ingredient.	Perfume.
HYDROXYCITRONELLAL	Perfume ingredient.	Perfume.
LIMONENE	Perfume ingredient.	Perfume.
LINALOOL	Perfume ingredient.	Perfume.
PARFUM (FRAGRANCE)	Perfume.	Perfume.
TRIETHYLENE GLYCOL	Perfuming; viscosity control.	Preservative.

POLYMERS

INGREDIENT (INCI)	FUNCTION	ACTION
PEG-90M	Viscosity control, emulsion stabilization.	Increases viscosity and has excellent binding properties, stabilizing emulsions.
POLYACRYLATE-13	Film formation.	Together with other ingredients it increases viscosity and stabilizes emulsions.
POLYQUATERNIUM-7	Film-forming; antistatic.	Conditions hair, improves combability and static.
POLYQUATERNIUM-10	Film-forming; antistatic.	Conditions hair, improves combability and static.
POLYQUATERNIUM-37	Film-forming; antistatic.	Together with other ingredients it increases viscosity and stabilizes emulsions.
POLYQUATERNIUM-47	Film formation.	Conditions hair, improves combability and static.
POLYQUATERNIUM-110	Hair conditioner.	Conditions hair.
PVP	Hair fixation; film formation.	Provides hold to the hair.

CHELATING AGENTS

INGREDIENT (INCI)	FUNCTION	ACTION
TETRASODIUM EDTA	Chelating agent.	Chemical compound to stabilize the product.

SILICONES

INGREDIENT (INCI)	FUNCTION	ACTION
AMODIMETHICONE	Hair conditioner; antistatic.	Conditions hair for softness, shine, ease of combing and prevents frizz.
AMODIMETHICONE/ MORPHOLINOMETHYL SILSESQUIOXANE COPOLYMER	Hair conditioner.	Conditions and forms a film on the hair.
DIMETHICONE	Emollient; skin conditioner.	Soft and silky touch. Forms a film on the cuticle of the hair fiber providing softness.
DIMETHICONOL	Emollient; moisturizing.	Forms a film on the cuticle of the hair fiber providing softness.
PEG-12 DIMETHICONE	Skin conditioner; hair conditioner.	Conditions hair for softness and shine. As a surfactant, it reduces surface tension, producing a dense and stable foam.
QUATERNIUM-80	Hair conditioner; antistatic.	Conditions and reduces hair static.

SURFACTANTS

INGREDIENT (INCI)	FUNCTION	ACTION
COCAMIDOPROPYL BETAINE	Surfactant.	Cleaning and foaming.
DECYL GLUCOSIDE	Surfactant.	Cleanliness.
DISODIUM COCOAMPHODIACETATE	Surfactant.	Cleansing, foaming and conditioning of the hair.
OLETH-20	Surfactant.	Emulsifier.
PEG-7 GLYCERYL COCOATE	Surfactant.	In hair shampoos, it replenishes oils and helps to solubilize other substances.
PPG-1 TRIDECETH-6	Surfactant.	Emulsifier.
SODIUM C14-16 OLEFIN SULFONATE	Surfactant.	Cleaning and foaming.
SODIUM LAURETH SULFATE	Surfactant.	Cleaning and foaming.
STEARAMIDOPROPYL DIMETHYLAMINE	Surfactant.	Conditions and reduces hair static.

VITAMINS

INGREDIENT (INCI)	FUNCTION	ACTION
PANTHENOL	Pro-Vitamin B5.	Conditions, adds shine and reduces hair static.
TOCOPHERYL ACETATE	Vitamin E.	Antioxidant.

OTHERS

INGREDIENT (INCI)	FUNCTION	ACTION
ALLANTOIN	Soothing; skin protector.	Conditions skin and scalp. Provides hydration and reduces irritation.
ALPHA-GLUCAN OLIGOSACCHARIDE	Skin conditioner.	Emollient and skin and scalp conditioner.
BIOSACCHARIDE GUM-1	Skin conditioner.	Moisturizes. Softens the skin.
INULIN	Skin conditioner.	Prebiotic that strengthens and balances the skin's microbiota.
MALTOSE	Skin conditioner.	Conditions and moisturizes the skin and scalp.
SACCHAROMYCES FERMENT LYSATE FILTRATE	Skin conditioner.	Supplies beneficial substances for the skin and hair such as minerals, amino acids and vitamins.
SACCHAROMYCES LYSATE	Skin conditioner.	Supplies low molecular weight peptides. Rebuilds damaged hair fiber and strengthens hair that has been weakened as a result of a chemical treatment.

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