Senses-Pleasing Skin Care

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Lime Moisturizing Cream Formula Number: SZE21121301

This naturally-fragranced cream nourishes and repairs the skin. Biochemica[®] Lime Butter exhibits excellent spreadability on the skin. Olivem[®] 1000 has the ability to generate liquid crystal structures that mimic the stratum corneum organization. Olivem[®] VS Feel is a secondary emulsifier engineered to help sustain and structure O/W systems, increasing viscosity and stability while imparting pleasant sensorial and physiological benefits to formulations.



Olivem® 1000 is a PEG-free self-emulsifying multifunctional ingredient with excellent skin protection and barrier function repair properties.

Olivem® VS FEEL is an olive lipids-inspired O/W coemulsifier that is able to promote the creation of liquid crystal structures. Thanks to its special chemical composition and physical structuring, it acts in a biomimetic manner, interacting with the human hydrolipidic film to promote proper barrier function, skin hydration and a pleasant skin feel.

Biochemica® Lime Butter exhibits excellent spreadability, stimulates the circulatory system and reduces inflammation. It also contributes its antioxidant and skin whitening attributes when applied topically.

Phase	INCI Name	Trade Name	% Wt	Function
A	Cetearyl Olivate, Sorbitan Olivate	Olivem [®] 1000	2.00	Self-Emulsifier/Liquid Crystal Maker
	Cetearyl Alcohol, Cetyl Palmitate, Sorbitan Palmitate, Sorbitan Oleate	Olivem [®] VS FEEL	1.00	Co-Emulsifier
	Prunus Amygdalus Dulcis (Sweet Almond) Oil, Hydrogenated Vegetable Oil, Citrus Aurantifolia (Lime) Peel Oil	Biochemica [®] Lime Butter	3.00	Emollient/Natural Fragrance
	Caprylic/Capric Triglyceride	3	3.00	Emollient
	Helianthus Annuus (Sunflower) Seed Oil (and) Caprylic/Capric Triglyceride (and) Styrene/Butadiene Copolymer		1.00	Thickener
	Dimethicone(5cst)		2.00	Emollient
	Ammonium Acryloyldimethyltaurate/ VP Copolymer		0.40	Texturizer/Thickener
В	Glycerin		5.00	Chelating Agent
	Hydroxyacetophenone, 1,2- Hexanediol		0.50	Preservative
	Xanthan Gum		0.10	Thickener
	D.I. Water		82.00	Volatile Carrier

Preparative procedure

Mix phase A and heat to ~80 °C. Mix phase B and heat to ~80 °C. When phase A is homogeneous and at designated temperature, add phase A to phase B. Homogenize phase AB for 2-3 minutes. When the emulsion is about 45 °C, add phase C

Product characteristics (25°C)

• Appearance: ivory-colored cream



Coffee Lipstick Formula Number: SZE21121401

The Biochemica[®] Coffee Butter in this nourishing, repairing lip product is an anti-inflammatory and anti-oxidant agent that gives a smooth and elegant feel on the lip. Oliwax[®] and Olivem[®] 900 help to create the stick's waxy structure. Sensolene[®] is a multifunctional emollient conferring elegant appearance and texture to the formulation.

Sensolene® helps in penetration on the skin and slip. It used in the formulation can reduce transepidermal water loss and increase skin hydration, elasticity, resilience and smoothness.

Olivem® 900 provides structure and boosts adhesion, with long-lasting and film-forming properties.

Oliwax® imparts additional sensory and structure to the lipstick, creating a network with the components of the oil phase and protecting them from oxidation. Its composition makes it ideal for anhydrous systems and make-up formulations.

Biochemica® Coffee Butter demonstrates excellent antioxidant activity and spreadability. Coffee oil mainly contains polyunsaturated linoleic, but also a high content of saturated palmitic acid moieties. The butter's composition offer higher oxidation stability than coffee oil itself, as well as an exceptionally smooth and elegant feel on the skin.

Biochemica® Cocoa Butter White nourishes the skin and lips. It is extracted from the cocoa seed and may be incorporated into formulations to reduce cutaneous dryness and improve skin elasticity.

Phase	INCI Name	Trade Name	% Wt	Function
A	Sorbitan Olivate	Olivem [®] 900	3.00	Structuring Agent
	Hydrogenated Olive Oil, Olea Europaea (Olive) Fruit Oil, Olea Europaea (Olive) Oil Unsaponifiables	Oliwax®	4.00	Structuring Agent
	Theobroma Cacao (Cocoa) Seed Butter	Biochemica [®] Cocoa Butter White	2.00	Emollient
	Polyethylene Ethene Homopolyer		8.00	Structuring Agent/Film Former
	Cetearyl Ethylhexanoate		53.00	Emollient
	Ozocerite		4.00	Structuring Agent
	Ethylhexyl Olivate	Sensolene®	10.00	Multifunctional Emollient
В	Hydrogenated Vegetable Oil, Prunus Amygdalus Dulcis (Sweet Almond) Oil, Coffea Arabica (Coffee) Seed Oil	Biochemica [®] Coffee Butter	12.00	Emollient / Natural Fragrance
	Helianthus Annuus (Sunflower) Seed Oil (and) Caprylic/Capric Triglyceride (and) Styrene/Butadiene Copolymer		1.50	Emollient
	Tocopherol	Biochemica [®] Vitamin E Natural	0.50	Antioxidant Agent



Preparative procedure

Melt phase A completely. Add phase B to phase A, and stir to mix well. Pour the material to the mould, and load into the packing after cooling.

Product characteristics (25°C)

• Appearance: off-white stick



Coffee Revitalizing Eye Cream Formula Number: SZE21122902

This eye cream activates deep cells to reduce fine lines thanks to Biochemica[®] Coffee Oil and LIFT Oléoactif[®]. It was developed with a PEG-free self-emulsifying multifunctional ingredient, Olivem[®] 1000 which has the ability to generate liquid crystal structures. This cream has a natural coffee aroma.

Olivem® 1000 is a PEG-free self-emulsifying multifunctional ingredient with excellent skin protection and barrier function repair properties.

LIFT Oléoactif[®] rejuvenates the skin by reorganizing the collagen network and remodeling skin's surface. It has an immediate, fast lifting effect which is reinforced over time.

Biochemica® Coffee Oil exhibits excellent spreadability. It contains high concentration of caffeine: they are able to stimulate your senses as well as undereye blood circulation, nourishing and smoothing the skin at the same time.

Eurol® BT is a multifunctional active ingredient made from olive plant leaves, with anti-aging, anti-irritating, anti-inflammatory, moisturizing, skin elasticizing, antimicrobial, anti-acne and skin lightening benefits.

Phase	INCI Name	Trade Name	% Wt	Function
A	Squalane		1.00	Emollient
	Isohexadecane		0.50	Emollient
	Cetearyl Olivate, Sorbitan Olivate	Olivem [®] 1000	3.00	Emulsifier
	Olea Europaea (Olive) Fruit Oil, Myrtus Communis Leaf Extract, Olea Europaea (Olive) Leaf Extract	LIFT Oléoactif®	1.00	Active Ingredient
	Coffea Arabica (Coffee) Seed Oil	Biochemica [®] Coffee Oil	2.00	Emollient/ Natural Fragrance
	Cetyl Alcohol		1.00	Thickener
	Tocopherol	Biochemica [®] Vitamin E Natural	0.20	Antioxidant Agent
В	Disodium EDTA		0.05	Chelating Agent
	Sodium Hyaluronate		0.05	Active Ingredient
	Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer		0.50	Thickener
	1,2-Butylene Glycol		5.00	Humectant
	Hydroxyacetophenone, 1,2-Hexanediol		1.00	Preservative
	D.I.Water		84.50	Volatile Carrier
	Olea Europaea (Olive) Leaf Extract, Water	Eurol [®] BT	0.20	Multifunctional Active Ingredient

Preparative procedure

Mix phase A well and heat to 75°C. Mix phase B well and heat to 80°C. Add phase A into phase B at 3000rpm (Silverson). Homogenize the bulk for 3mins at 3000rpm (Silverson). Cool down the emulsion to room temperature at 100rpm

Product characteristics (25°C)

• Appearance: beige cream



Orange Cleansing Cream Formula Number: SZE22042801

This cleansing cream, with its pleasant, natural aroma, has excellent spreadability on the skin and removes makeup easily. Oliwax[®] and Olivem[®] 900 help to create the stick's waxy structure. The sweet and tantalizing scent of Biochemica[®] Tangerine Butter stimulates the senses.

Olivem® 300 is a strong, water-soluble, lipid emollient offering a distinctive, luxurious feel and long-term moisturizing effects as well as sebum-recovering activity.

Olivem® 900 provides structure and boosts adhesion, with longlasting and film-forming properties.

Oliwax® imparts additional sensory and structure, creating a network with the components of the oil phase and protecting them from oxidation. Its composition makes it ideal for anhydrous systems and make-up formulations.

Biochemica® Tangerine Butter exhibits excellent spreadability. It is derived from tangerine peel oil obtained by cold pressing of the fruit's peel, followed by a full refining process. It contains high levels of β -cryptoxanthin, a precursor to Vitamin A which is effective for the treatment of acne and oily skin.

HallStar[®] OP is a cost effective, non-oily, non-occlusive emollient. It has excellent spreadibility and light skin feeling to the formulation.

Phase	INCI Name	Trade Name	% Wt	Function
	Sorbitan Olivate	Olivem [®] 900	4.00	Structuring Agent
	Hydrogenated Olive Oil, Olea Europaea (Olive) Fruit Oil, Olea Europaea (Olive) Oil Unsaponifiables	Oliwax®	4.00	Structuring Agent
	Polyethylene Ethene Homopolyer		6.00	Structuring Agent
Α	Ethylbexyl Palmitate	HallStar [®] OP	32.00	Emollient
	Caprylic/Capric Trigyceride		15.00	Emollient
	Sorbeth-30 Tetraoleate		10.00	Surfactants / Cleansing Agents
	Prunus Amygdalus Dulcis (Sweet Almond) Oil, Citrus Tangerina	Biochemica [®] Tangerine Butter	10.00	Emollient/ Natural Fragrance
В	Olive Oil PEG-7 Esters	Olivem [®] 300	4.00	Emollient/Solubilizing Agent
	1,3-Butanediol		5.00	Humectant
	D.I.Water		10.00	Volatile Carrier

Preparative procedure

Melt phase A completely. Add phase B to phase A, and stir to mix well

Product characteristics (25°C)

Appearance: orange cream



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