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Bestseller



Wild growing raw material



Verified Sustainable Source



Kosher certified



Free of animal-derived raw material



Complies with European Pharmacopoeia



Upcycled raw material

CONTENT



Our rarest and precious products



Renewable resource



Suitable for natural cosmetics



Halal certified



China compliant



Certified as suitable for organic cosmetics



Supports a social project

SPECIALTY WAXES

KAHLWAX 2178 CASTOR



A light-colored, hard and high melting wax obtained by full hydrogenation of virgin castor oil. It acts as binder and viscosity enhancer for emulsions, pastes, and anhydrous systems and has excellent pigment dispersing properties.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

INCI (EU/USA)	Hydrogenated Castor Oil
MP	85–88 °C
Use level	1–10 %

KAHLWAX 6237 RAPESEED



This white, high quality, buttery wax is obtained from rapeseed oil via hydrogenation. It has a very soft, creamy consistency and is an ideal alternative to butters.

Skin Conditioner, Re-fattening Agent, Oil Binder/Thickener, Texture Enhancer, Pay-off Enhancer, Viscosity Regulator

INCI (EU/USA)	Hydrogenated Rapeseed Oil
MP	36–39 °C
Use level	2–45 %

KAHLWAX 6240 VEGETABLE



This soft, low-melting wax is derived from hydrogenation of non-GMO soybean oil. It is semi-occlusive on the skin and acts as a lubricious re-fattening emollient and texture modifier. Furthermore, it improves pay-off and gliding properties.

Re-fattening Agent, Texture Enhancer, Pay-off Enhancer, Viscosity Regulator

INCI (EU)	Hydrogenated Vegetable Oil
INCI (USA)	Hydrogenated Soybean Oil
MP	37–44 °C
Use level	5–30 %

KAHLWAX 2811 RICE



A light-colored, hard and high melting wax derived from rice bran as a by-product of oil production. It adds a pleasant, absolutely non-sticky skin feel and gives matte appearance to formulations. It supports heat stability in sticks and can create very hard formulations. It is also suitable as opacifying agent for surfactant based products.

Oil Binder/ Thickener, Stabilizer, Viscosity Regulator, Texture Enhancer

INCI (EU)	Oryza Sativa Bran Cera
INCI (USA)	Oryza Sativa (Rice) Bran Wax
MP	75–80 °C
Use level	1–15 %

KAHLWAX 6279L MYRICA



This unique wax combines a high hardness with a low melting point and is derived from berries of the Myrica Pubescens tree. As it has no double bonds, it is very stable against oxidation. Myrica wax shows excellent performance as a hair conditioning agent that reduces combing force. It provides excellent hold and allows for remoldable hair styles.

Hair Conditioner, Skin Conditioner, Re-fattening Agent, Oil Binder/Thickener, Texture Enhancer, Viscosity Regulator

INCI (EU)	Myrica Pubescens Fruit Cera
INCI (USA)	Myrica Pubescens Fruit Wax
MP	45–55 °C
Use level	1–10 %



SPECIALTY WAXES

KAHLWAX 6290 BERRY



This soft wax is derived from berries of Rhus Verniciflua. As part of it melts below 30 °C, it has a very silky and soft skin feel, comparable to a classic emollient. It is very versatile and improves the sensory properties of formulations. Furthermore, it stabilizes structures of other crystallizing materials, e.g. high-melting waxes.

Skin Conditioner, Re-fatting Agent, Texture Enhancer, Pay-off Enhancer, Breakage Resistance Improver

KAHLWAX 6607L MB SUNFLOWER



This double-refined, light-colored hard wax with a high melting point is derived from sunflower seeds as a by-product of oil production. It is characterized by an outstanding oil-binding capacity and broad compatibility with polar and non-polar emollients. It improves heat resistance and reduces stickiness.

Oil Binder/Thickener, Viscosity Regulator, Stabilizer, Heat Resistance Improver

KAHLWAX 6607WOA SUNFLOWER



This light-colored hard wax with a high melting point is derived from sunflower seeds as a by-product of oil production. It is characterized by an outstanding oil-binding capacity and broad compatibility with polar and non-polar emollients. It improves heat resistance and reduces stickiness.

Oil Binder/Thickener, Viscosity Regulator, Stabilizer, Heat Resistance Improver

INCI (EU)	Rhus Verniciflua Peel Cera
INCI (USA)	Rhus Verniciflua Peel Wax
MP	48–54 °C
Use level	1–20 %

INCI (EU)	Helianthus Annuus Seed Cera, Ascorbyl Palmitate, Tocopherol, Helianthus Annuus Seed Oil
INCI (USA)	Helianthus Annuus (Sunflower) Seed Wax, Ascorbyl Palmitate, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil
MP	74–80 °C
Use level	1–15 %

INCI (EU)	Helianthus Annuus Seed Cera
INCI (USA)	Helianthus Annuus (Sunflower) Seed Wax
MP	74–80 °C
Use level	1–15 %

KAHLWAX 6607H HYDROLYZED SUNFLOWER



This hard wax is obtained by hydrolysis of pure sunflower seed wax. As it is more hydrophilic and polar than regular sunflower wax, it is more suitable for emulsions. It generates a superb velvety skin feel and provides very high viscosity.

Texture Enhancer, Co-Emulsifier, Stabilizer, Viscosity Regulator

KAHLWAX 6614 TEA



This soft, dark-olive-colored wax has a characteristic natural tea scent and flavor and is obtained from green and black tea leaves. It is perfect for color cosmetics and sticks, providing excellent pay-off and smoothness. It makes oleogels and emulsions more substantial and increases creaminess.

Re-fatting Agent, Oil Binder/ Thickener, Texture Enhancer, Pay-off Enhancer, Viscosity Regulator

INCI (EU/USA)	Hydrolyzed Sunflower Seed Wax
MP	65–71 °C
Use level	1–20 %

INCI (EU/USA)	Camellia Sinensis Leaf Wax
MP	60–66 °C
Use level	1–3 %

SPECIALTY WAXES

KAHLWAX 6684 JASMINE



This soft, amber-colored wax with the phenomenal smell of jasmine blossoms is derived from Jasminum Grandiflorum as a by-product of the perfume industry. It forms a protective film on the skin that avoids adhesion of dirt particles, and eases removal by cleansing. Its softness makes it a perfect pay-off enhancer for hard, anhydrous systems.

Skin Conditioner, Re-fattening Agent, Oil Binder/ Thickener, Texture Enhancer, Stabilizer, Pay-off Enhancer, Viscosity Regulator

KAHLWAX 6692 ROSE



This medium soft wax with elegant rose fragrance is derived from damask roses as a by-product of the perfume industry. In emulsions it improves smoothness and texture, while also leading to a richer skin feel. It also works perfectly as a viscosity enhancer in anhydrous products.

Oil Binder/ Thickener, Texture Enhancer, Stabilizer, Viscosity Regulator

INCI (EU)	Jasminum Grandiflorum Flower Cera
INCI (USA)	Jasminum Grandiflorum (Jasmine) Flower Wax
MP	approx. 60 °C
Use level	1–2 %

INCI (EU)	Rosa Damascena Flower Cera
INCI (USA)	Rosa Damascena (Rose) Flower Wax
MP	approx. 60 °C
Use level	1–2 %

KAHLWAX 6698 ORANGE



This soft, dark orange wax with refreshing citrus scent combines the emollient character of orange peel wax with the texture enhancing and stabilizing properties of berry wax. It is perfectly suited for hair and skin care products, as it conditions, provides smoothness and shine.

Hair Conditioner, Skin Conditioner, Re-fattening Agent, Gloss Enhancer, Oil Binder/ Thickener, Texture Enhancer, Stabilizer, Pay-off Enhancer, Viscosity Regulator

INCI (EU)	Citrus Aurantium Dulcis Peel Cera, Rhus Verniciflua Peel Cera
INCI (USA)	Citrus Aurantium Dulcis (Orange) Peel Wax, Rhus Verniciflua Peel Wax
MP	44–50 °C
Use level	0.5–5 %



KAHLJELLIES

KAHLJELLY 7037 BERRY



A vegan and natural alternative to petroleum jelly based on berry wax and castor oil. This multifunctional blend can be used in all kinds of color cosmetics, skin and hair care applications, has a super soft, silky lip and skin feel and improves pay-off. It can also be useful to solve problems such as syneresis (oil bleeding).

Skin Conditioner, Re-fatting Agent, Oil Binder/ Thickener, Texture Enhancer, Pay-off Enhancer, Cosmetic Base

KAHLJELLY 7038 COCO



This blend based on coconut oil offers multifunctional activity is especially recommended for hair applications. It has a silky soft skin feel, is easily spreadable and can be utilized to balance hardness and enhance pay-off. The cost-effective jelly is suitable for vegan and natural formulations.

Skin Conditioner, Re-fatting Agent, Oil Binder/ Thickener, Texture Enhancer, Pay-off Enhancer, Cosmetic Base

INCI (EU)	Ricinus Communis Seed Oil, Rhus Verniciflua Peel Cera, Tocopherol, Helianthus Annuus Seed Oil
INCI (USA)	Ricinus Communis (Castor) Seed Oil, Rhus Verniciflua Peel Wax, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil
MP	42–48 °C
Use level	15–25 %

INCI (EU)	Cocos Nucifera Oil, Olea Europaea Fruit Oil, Rhus Verniciflua Peel Cera, Helianthus Annuus Seed Cera
INCI (USA)	Cocos Nucifera (Coconut) Oil, Olea Europaea (Olive) Fruit Oil, Rhus Verniciflua Peel Wax, Helianthus Annuus (Sunflower) Seed Wax
MP	58–64 °C
Use level	2–30 %

KAHLJELLY 7235WOA NATURAL



A natural petrolatum alternative based on castor oil, beeswax and carnauba wax without any antioxidants. It has a super soft, rich lip and skin feel and is an excellent pay-off enhancer in hard systems, such as hot poured products, pencils, sticks or body butter bars. It can be useful to solve problems such as syneresis (oil bleeding).

Skin Conditioner, Re-fatting Agent, Oil Binder/ Thickener, Texture Enhancer, Pay-off Enhancer, Cosmetic Base

KAHLJELLY 7236 MB ORGANIC



A natural petrolatum alternative based on castor oil, beeswax and carnauba wax in organic certified quality. It has a super soft, rich lip and skin feel and is an excellent pay-off enhancer in hard systems, such as hot poured products, pencils, sticks or body butter bars.

Skin Conditioner, Re-fatting Agent, Oil Binder/ Thickener, Texture Enhancer, Pay-off Enhancer, Cosmetic Base

INCI (EU)	Ricinus Communis Seed Oil, Cera Alba, Copernicia Cerifera Cera
INCI (USA)	Ricinus Communis (Castor) Seed Oil, Beeswax, Copernicia Cerifera (Carnauba) Wax
MP	55–62 °C
Use level	5–15 %

INCI (EU)	Ricinus Communis Seed Oil, Cera Alba, Copernicia Cerifera Cera, Ascorbyl Palmitate, Tocopherol
INCI (USA)	Ricinus Communis (Castor) Seed Oil, Beeswax, Copernicia Cerifera (Carnauba) Wax, Ascorbyl Palmitate, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil
MP	55–62 °C
Use level	10–20 %

KAHLRESIN 1218 ECO



This colorless, viscous emollient is a cost-effective, high-performance product suitable for a wide range of cosmetic products and budgets. KahlResins 1218 Eco acts as a film former, adds gloss, boost product adhesion and improves viscosity.

Hair Styling Aid, Gloss Enhancer, Oil Binder/Thickener, Film Former, Pay-off Enhancer

KAHLRESIN 5720 MB ARAUCARIA + SUNFLOWER OIL



This golden yellow, natural film former is based on pinewood resin (Genus Araucaria) and premixed with organic sunflower oil for easy handling. It enhances gloss and transfer resistance and acts as a natural alternative to polybutene. Our Araucaria resin is also available as a blend with octyldodecanol.

Hair Styling Aid, Gloss Enhancer, Oil Binder/Thickener, Film Former, Pay-off Enhancer

KAHLRESIN 5725 MB ARAUCARIA + CASTOR OIL



This golden yellow, natural film former is based on pinewood resin (Genus Araucaria) and premixed with castor oil for easy handling. It enhances gloss and transfer resistance and acts as a natural alternative to polybutene. Our Araucaria resin is also available as a blend with octyldodecanol.

Hair Styling Aid, Gloss Enhancer, Oil Binder/Thickener, Film Former, Pay-off Enhancer

INCI (EU/USA)	Hydrogenated Styrene/Methyl Styrene/Indene Copolymer, Paraffinum Liquidum
Refractive index	1.4800–1.5000
Use level	2–50 %

INCI (EU)	Glyceryl Rosinate, Helianthus Annuus Seed Oil, Tocopherol
INCI (USA)	Glyceryl Rosinate, Helianthus Annuus (Sunflower) Seed Oil, Tocopherol
Refractive index	1.4979
Use level	2–30 %

INCI (EU)	Glyceryl Rosinate, Ricinus Communis Seed Oil, Ascorbyl Palmitate, Tocopherol, Helianthus Annuus Seed Oil
INCI (USA)	Glyceryl Rosinate, Ricinus Communis (Castor) Seed Oil, Ascorbyl Palmitate, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil
Refractive index	1.5030
Use level	2–30 %

KAHLRESIN 6720 SHOREA ROBUSTA + SUNFLOWER OIL



This slightly yellowish natural film former is based on Shorea robusta resin premixed with organic sunflower seed oil for easy handling. It enhances adhesion to skin, lashes, brows, and hair and provides superior gloss.

Hair Styling Aid, Gloss Enhancer, Oil Binder/Thickener, Film Former, Pay-off Enhancer

KAHLRESIN 6723 MB SHOREA ROBUSTA + OCTYLDODECANOL



This slightly yellowish natural film former is based on Shorea robusta resin premixed with octyldodecanol for easy handling. It enhances adhesion to skin, lashes, brows, and hair and provides superior gloss.

Hair Styling Aid, Gloss Enhancer, Oil Binder/Thickener, Film Former, Pay-off Enhancer

INCI (EU)	Shorea Robusta Resin, Helianthus Annuus Seed Oil, Tocopherol
INCI (USA)	Shorea Robusta Resin, Helianthus Annuus (Sunflower) Seed Oil, Tocopherol
Refractive index	1.4918
Use level	2–30 %

INCI (EU)	Shorea Robusta Resin, Octyldodecanol
INCI (USA)	Shorea Robusta Resin, Octyldodecanol
Refractive index	1.4838
Use level	2–30 %

KAHLBEADS 2178P CASTOR



These fine white beads made from castor oil are a biodegradable, eco-friendly alternative to synthetic peeling particles. They are very mild yet effective as gentle exfoliants. KahlBeads are water-insoluble and can be easily incorporated into formulations but should be used at <45 °C to avoid melting.

Exfoliating Agent

INCI (EU)/(USA)	Hydrogenated Castor Oil
MP	83–89 °C
Use level	4–25 %
Particle size	250–700 µm

KAHLBEADS 7625P CARNAUBA + BEESWAX



Made from beeswax and carnauba wax, these yellow beads are a biodegradable, eco-friendly alternative to synthetic peeling particles. KahlBeads are water-insoluble and can be easily incorporated into formulations but should be used at <50 °C to avoid melting. These mild yet effective exfoliants are also available in organic quality.

Exfoliating Agent

INCI (EU)	Cera Alba, Copernicia Cerifera Cera
INCI (USA)	Beeswax, Copernicia Cerifera (Carnauba) Wax
MP	78–84 °C
Use level	4–25 %
Particle size	250–500 µm

KAHLBEADS 2811P RICE



These pale yellow rice wax beads are a biodegradable, eco-friendly alternative to synthetic peeling particles. Due to their perfectly round shape, they are very mild yet effective as gentle exfoliants. They are water-insoluble and can be easily incorporated into formulations but should be used at <55 °C to avoid melting.

Exfoliating Agent

INCI (EU)	Oryza Sativa Bran Cera
INCI (USA)	Oryza Sativa (Rice) Bran Wax
MP	75–80 °C
Use level	2–10 %
Particle size	250–700 µm



KAHLPOWDER 2442P100N CARNAUBA

This light yellow carnauba wax powder has a larger particle size distribution (<150 µm) and it is suitable as gentle polishing agent for cleansing milks or face masks. It has to be added at <50 °C to avoid melting.

Mattifying Agent, Exfoliating Agent



KAHLPOWDER 2442P5 CARNAUBA

This light yellow carnauba wax powder absorbs excessive sebum and reduces skin shine, thanks to its high oil binding capacity. It acts as a soft-focus agent, blurring fine wrinkles and providing a more even complexion. It has to be added at <50 °C to avoid melting.

Mattifying Agent, Exfoliating Agent



INCI (EU)	Copernicia Cerifera Cera
INCI (USA)	Copernicia Cerifera (Carnauba) Wax
MP	82–86 °C
Use level	2–10 %
Particle size	<150 µm

INCI (EU)	Copernicia Cerifera Cera
INCI (USA)	Copernicia Cerifera (Carnauba) Wax
MP	82–86 °C
Use level	2–10 %
Particle size	<15 µm

KAHLPOWDER 2811P7 RICE

This light yellow rice wax powder has a natural mattifying effect by modifying the reflection of light, aided by its ability to absorb excess sebum. Furthermore, it acts as a soft-focus agent, blurring fine wrinkles and providing a more even complexion, and is perfectly suited as a gentle exfoliant. It has to be added at <50 °C to avoid melting.

Mattifying Agent, Exfoliating Agent



KAHLPOWDER

INCI (EU)	Oryza Sativa Bran Cera
INCI (USA)	Oryza Sativa (Rice) Bran Wax
MP	75–80 °C
Use level	2–10 %
Particle size	<15 µm



BEESWAX GRADES

KAHLWAX 8104 WHITE BEESWAX



A pure, fine white beeswax obtained from honeycombs of Apis Mellifera in cosmetic quality, which is carefully physically bleached and refined. Beeswax is the best-known and by volume the bestselling natural wax worldwide. Even though it has a quite heavy skin feel, it is still popular in many cosmetic preparations.

Hair Styling Aid, Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Breakage Resistance Improver

INCI (EU)	Cera Alba
INCI (USA)	Beeswax
MP	61–65 °C
Use level	1–20 %

KAHLWAX 8105 YELLOW BEESWAX



This pure, yellow beeswax is obtained from honeycombs of Apis Mellifera and has cosmetic quality. It is not bleached, but carefully filtrated. Beeswax is the best-known and by volume the bestselling natural wax worldwide. Even though it has a quite heavy skin feel, it is still popular in many cosmetic preparations.

Hair Styling Aid, Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Breakage Resistance Improver

INCI (EU)	Cera Alba
INCI (USA)	Beeswax
MP	61–65 °C
Use level	1–20 %

KAHLWAX 8108 WHITE PHARMA BEESWAX



This pure, fine white beeswax has pharmaceutical quality. It is obtained from honeycombs of Apis Mellifera and is carefully physically bleached and refined. Beeswax is the best-known and by volume the bestselling natural wax worldwide. It forms flexible protective layers on the skin and enhances adhesion of formulations.

Hair Styling Aid, Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Breakage Resistance Improver

KAHLWAX 8109 YELLOW PHARMA BEESWAX



This pure, yellow beeswax is obtained from honeycombs of Apis Mellifera and has pharmaceutical quality. It is not bleached, but carefully filtrated. Beeswax is the best-known and by volume the bestselling natural wax worldwide. It forms flexible protective layers on the skin and enhances adhesion of formulations.

Hair Styling Aid, Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Breakage Resistance Improver

INCI (EU)	Cera Alba
INCI (USA)	Beeswax
MP	61–66 °C
Use level	1–20 %

INCI (EU)	Cera Alba
INCI (USA)	Beeswax
MP	61–66 °C
Use level	1–20 %

BEESWAX GRADES

KAHLWAX 8138 ORGANIC BEESWAX



This organic beeswax of very light color is gently processed and physically bleached. It is sourced exclusively from approved and certified beekeepers. Beeswax is the best-known and by volume the bestselling natural wax worldwide. It forms flexible protective layers on the skin and enhances adhesion of formulations.

Hair Styling Aid, Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Breakage Resistance Improver

KAHLWAX 8139 ORGANIC BEESWAX



This yellowish, non-bleached organic beeswax is sourced exclusively from approved and certified beekeepers. Beeswax is the best-known and by volume the bestselling natural wax worldwide. It forms flexible protective layers on the skin and enhances adhesion of formulations.

Hair Styling Aid, Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Breakage Resistance Improver

INCI (EU)	Cera Alba
INCI (USA)	Beeswax
MP	62–65 °C
Use level	1–20 %

KAHLWAX 8019W WHITE BW SUBSTITUTE



This white blend has a moderate beeswax content and is an alternative to pure beeswax. It provides structuring properties for anhydrous and emulsion-based cosmetics but is also suitable for candles and other technical products.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 8070W WHITE BW SUBSTITUTE



This white blend has a high beeswax content and is an alternative to pure beeswax. It is mostly used for the production of emulsions, pastes, and stick preparations but is also suitable for candles and other technical products.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

INCI (EU)	Cera Alba
INCI (USA)	Beeswax
MP	62–65 °C
Use level	1–20 %

INCI (EU)	Cera Alba, Stearyl Stearate, Cera Microcristallina
INCI (USA)	Beeswax, Stearyl Stearate, Microcrystalline Wax
MP	61–65 °C
Use level	1–20 %

INCI (EU)	Cera Alba, Stearyl Stearate, Cetyl Palmitate, Paraffin
INCI (USA)	Beeswax, Stearyl Stearate, Cetyl Palmitate, Paraffin
MP	62–65 °C
Use level	1–20 %



BEESWAX GRADES

KAHLWAX 1540 MB WHITE BW SUBSTITUTE



This blend is a very economic alternative to pure, white beeswax suitable for cosmetic and technical products such as candles. It is of certified RSPO Mass Balance quality.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 1545 YELLOW BW SUBSTITUTE



This blend is a very economic alternative to pure, yellow beeswax suitable for cosmetic and technical products such as candles.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 2225 PHYTO



This unique blend is designed as a natural and vegan beeswax alternative. It is a moderately hard wax that, like beeswax, is malleable, has excellent oil-binding properties and skin adhesion. Typical applications are rich W/O emulsions, stick preparations, and hot poured products.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

INCI (EU)	Cera Microcristallina, Hydrogenated Vegetable Oil, Cera Alba, Hydrogenated Palm Acid, Stearyl Stearate
INCI (USA)	Microcrystalline Wax, Hydrogenated Palm Oil, Beeswax, Hydrogenated Palm Acid, Stearyl Stearate
MP	61–65 °C
Use level	1–20 %

INCI (EU)	Cera Microcristallina, Hydrogenated Vegetable Oil, Cera Alba, Hydrogenated Palm Acid, Stearyl Stearate, Parfum, CI 47000, CI 26100
INCI (USA)	Microcrystalline Wax, Hydrogenated Palm Oil, Beeswax, Hydrogenated Palm Acid, Stearyl Stearate, Fragrance, D&C Yellow No 11, D&C Red No 17
MP	61–65 °C
Use level	1–20 %

INCI (EU)	Helianthus Annuus Seed Cera, Olea Europaea Oil Unsaponifiables, Rhus Verniciflua Peel Cera, Shorea Robusta Resin
INCI (USA)	Helianthus Annuus (Sunflower) Seed Wax, Olea Europaea (Olive) Oil Unsaponifiables, Rhus Verniciflua Peel Wax, Shorea Robusta Resin
MP	68–74 °C
Use level	1–20 %

KAHLWAX 2227 MEGAVEGGIE



This natural, vegan, and cost-effective alternative to beeswax is based on rice wax and coconut oil. Generally, it enhances structure, viscosity, and texture of formulations and shows excellent oil binding capacity. It can also be utilized to improve heat stability and to reduce the spreadability of oils.

Oil Binder/ Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 6103 MB VEGAN BW SUBSTITUTE



This light-colored beeswax alternative is completely free of animal-derived raw materials and suitable for vegan formulations. It is mainly used in stick preparations and emulsions. This product is of certified RSPO Mass Balance quality.

Oil Binder/ Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 6105 VEGAN BW SUBSTITUTE



A white beeswax alternative completely free of animal-derived materials and suitable for vegan formulations. This product is especially designed for the use in lip products and complies with CE Recommendation N°14.

Oil Binder/ Thickener, Stabilizer, Viscosity Regulator

INCI (EU)	Oryza Sativa Bran Cera, Hydrogenated Coconut Oil, Hydroxystearic Acid
INCI (USA)	Oryza Sativa (Rice) Bran Cera, Hydrogenated Coconut Oil, Hydroxystearic Acid
MP	72–79 °C
Use level	1–20 %

INCI (EU)	Cera Microcristallina, Hydrogenated Vegetable Oil, Stearyl Stearate, Stearic Acid
INCI (USA)	Microcrystalline Wax, Hydrogenated Palm Oil, Stearyl Stearate, Stearic Acid
MP	61–65 °C
Use level	1–20 %

INCI (EU)	Cera Microcristallina, Hydrogenated Vegetable Oil, Stearyl Stearate, Hydroxystearic Acid
INCI (USA)	Microcrystalline Wax, Hydrogenated Palm Oil, Stearyl Stearate, Hydroxystearic Acid
MP	69–75 °C
Use level	1–20 %

CANDELILLA GRADES

KAHLWAX 2039L CANDELILLA



This double-filtered, high-quality wax is obtained from the wild-growing shrub of the Euphorbia Antisyphilitica family, native to Mexico. Candelilla wax is very adhesive, has a good oil binding capacity, creates very hard oleogels, and is easy to work with. It is more brittle than beeswax and less hard than carnauba wax.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 2039N CANDELILLA BLEND



This economic blend consists of bleached and purified candelilla wax and paraffin. It improves hardness and surface gloss of stick preparations.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 6702 NATURAL CL SUBSTITUTE



This candelilla wax alternative is a natural, animal-free blend of high quality ingredients. It is recommended for color cosmetic products, where it improves skin adhesion and stabilizes stick preparations. As it forms flexible layers on lashes and is an excellent volumizer, it is perfect for mascara formulations.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

INCI (EU)	Euphorbia Cerifera Cera
INCI (USA)	Euphorbia Cerifera (Candelilla) Wax
MP	68–73 °C
Use level	1–15 %

INCI (EU)	Euphorbia Cerifera Cera, Paraffin
INCI (USA)	Euphorbia Cerifera (Candelilla) Wax, Paraffin
MP	68–73 °C
Use level	1–15 %

INCI (EU)	Helianthus Annuus Seed Cera, Shorea Robusta Resin, Rhus Verniciflua Peel Cera
INCI (USA)	Helianthus Annuus (Sunflower) Seed Wax, Shorea Robusta Resin, Rhus Verniciflua Peel Wax
MP	72–78 °C
Use level	1–15 %

KAHLWAX 7304 CL SUBSTITUTE



This light-colored economic blend of natural and synthetic ingredients is a 1:1 substitute for candelilla wax. It is often utilized in stick preparations to improve their demoulding, hardness and texture.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

INCI (EU)	Paraffin, Copernicia Cerifera Cera, Glycol Montanate, Shorea Robusta Resin
INCI (USA)	Paraffin, Copernicia Cerifera (Carnauba) Wax, Glycol Montanate, Shorea Robusta Resin
MP	76–82 °C
Use level	1–15 %



CARNAUBA GRADES

KAHLWAX 2442 CARNAUBA



This yellow, standard quality of carnauba wax is derived from young leaves of the Copernicia Prunifera palm, native to northeastern Brazil. It is a very hard, high melting, brittle wax with high crystallinity and outstanding oil binding capacity.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Heat Resistance Improver

INCI (EU)	Copernicia Cerifera Cera
INCI (USA)	Copernicia Cerifera (Carnauba) Wax
MP	82–86 °C
Use level	1–15 %

KAHLWAX 2442L CARNAUBA



Our light-colored high-end quality of carnauba wax is derived from young leaves of the Copernicia Prunifera palm, native to northeastern Brazil. To reduce impurities and discolorations, it is double filtrated and carefully refined. It is a very hard, high melting, brittle wax with high crystallinity and outstanding oil binding capacity.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Heat Resistance Improver

INCI (EU)	Copernicia Cerifera Cera
INCI (USA)	Copernicia Cerifera (Carnauba) Wax
MP	82–86 °C
Use level	1–15 %

KAHLWAX 2901 CW SUBSTITUTE



This low cost alternative to carnauba wax has a high hardness, high melting point and is suitable for vegan formulations. It is used for cosmetic and technical products.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Heat Resistance Improver

INCI (EU/USA)	Paraffin, Glycol Montanate, Synthetic Wax
MP	76–82 °C
Use level	1–15 %

KAHLWAX 5023 CARNAUBA



This amber-colored, standard quality carnauba wax is derived from middle-aged leaves of the Copernicia Prunifera palm, native to northeastern Brazil. It is a very hard, high melting, brittle wax with high crystallinity and outstanding oil binding capacity.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Heat Resistance Improver

INCI (EU)	Copernicia Cerifera Cera
INCI (USA)	Copernicia Cerifera (Carnauba) Wax
MP	80–86 °C
Use level	1–15 %

KAHLWAX 5026 CARNAUBA



This amber-colored, filtrated quality of carnauba wax is derived from middle-aged leaves of the Copernicia Prunifera palm, native to northeastern Brazil. It is a very hard, high melting, brittle wax with high crystallinity and outstanding oil binding capacity.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Heat Resistance Improver

INCI (EU)	Copernicia Cerifera Cera
INCI (USA)	Copernicia Cerifera (Carnauba) Wax
MP	80–86 °C
Use level	1–15 %

KAHLWAX 6642 ORGANIC CARNAUBA



This light-colored organic carnauba wax is derived from young leaves of the Copernicia Prunifera palm, native to northeastern Brazil. It is a very hard, high melting, brittle wax with high crystallinity. Remarkably, it has a significantly higher oil-binding capacity than other grades of carnauba wax.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Heat Resistance Improver

INCI (EU)	Copernicia Cerifera Cera
INCI (USA)	Copernicia Cerifera (Carnauba) Wax
MP	82–86 °C
Use level	1–15 %

HYDROCARBON WAXES

KAHLWAX 1848 MICRO



This petroleum-based hydrocarbon wax works as a plasticizer and supports homogeneity in solvent-based wax products. It is also suitable for chewing gum bases, food packaging, and cosmetic emulsions. It complies with CE Recommendation N°14.

Oil Binder/ Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 1850 MICRO



This petroleum-based hydrocarbon wax works as a plasticizer and supports homogeneity in solvent-based wax products. It is also suitable for chewing gum bases, food packaging, and cosmetic emulsions. It complies with CE Recommendation N°14.

Oil Binder/ Thickener, Stabilizer, Viscosity Regulator

KAHLWAX 2715 MICRO



This white petrochemical microwax consists of branched-chain hydrocarbons, works as a plasticizer and supports homogeneity in solvent-based wax products. It is also suitable for chewing gum bases, food packaging, and cosmetic emulsions. It complies with CE Recommendation N°14.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Breakage Resistance Improver

INCI (EU)	Hydrogenated Microcrystalline Cera
INCI (USA)	Hydrogenated Microcrystalline Wax
Congealing point	69–81 °C
Use level	1–15 %
Hardness	40–60 dmm

INCI (EU)	Hydrogenated Microcrystalline Cera
INCI (USA)	Hydrogenated Microcrystalline Wax
Congealing point	70–80 °C
Use level	1–15 %
Hardness	20–35 dmm

INCI (EU)	Cera Microcristallina
INCI (USA)	Microcrystalline Wax
MP	76–83 °C
Use level	1–15 %
Hardness	30 dmm

KAHLWAX 4180 SYNTHETIC



A hard, white and high melting hydrocarbon wax that can be used to raise viscosity, gloss, and heat resistance of formulations. When used in stick preparations, it generates very high gloss.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Heat Resistance Improver

KAHLWAX 6091 MICRO

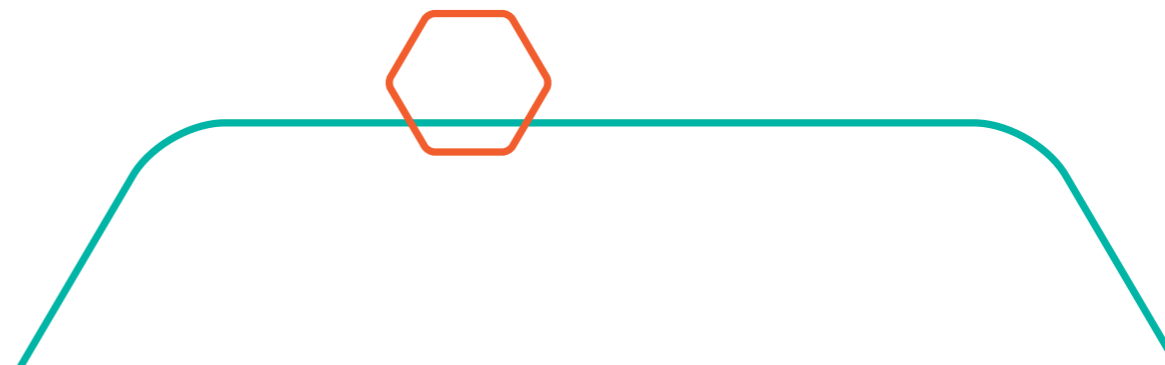


This light petroleum-based wax mainly consists of branched-chain hydrocarbons, works as a plasticizer and supports homogeneity in solvent-based wax products. It is also suitable for chewing gum bases, food packaging, and cosmetic emulsions. It complies with CE Recommendation N°14.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

INCI (EU/USA)	Synthetic Wax
MP	108–116 °C
Use level	1–10 %
Hardness	1 dmm

INCI (EU)	Cera Microcristallina
INCI (USA)	Microcrystalline Wax
MP	76–83 °C
Use level	1–15 %
Hardness	20 dmm



HYDROCARBON WAXES

KAHLWAX 6202 MICRO



This white hydrocarbon wax has a very similar structure and application to natural ozokerites. It shows excellent oil binding capacity, especially in lipsticks, where it also regulates melting point and hardness. It enhances storage stability of W/O emulsions without raising viscosity and complies with CE Recommendation N°14.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

INCI (EU)	Cera Microcristallina
INCI (USA)	Microcrystalline Wax
MP	78–84 °C
Use level	1–15 %
Hardness	15 dmm

KAHLWAX 7395 MICRO



This light petroleum-based wax predominantly consists of branched-chain hydrocarbons. It increases the oil retention of pastes and anhydrous systems and acts as a thickener in W/O emulsions. It is also suitable as a solvent retention agent and crystallization improver in polishes.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator

INCI (EU)	Cera Microcristallina
INCI (USA)	Microcrystalline Wax
MP	85–110 °C
Use level	1–15 %
Hardness	12 dmm

KAHLWAX 7475 MICRO



A hard, white microcrystalline wax suitable for stick formulations. It improves heat resistance and raises the melting point of sticks without making them too brittle. It complies with CE Recommendation N°14.

Oil Binder/Thickener, Stabilizer, Viscosity Regulator, Heat Resistance Improver

INCI (EU)	Cera Microcristallina
INCI (USA)	Microcrystalline Wax
MP	90–96 °C
Use level	1–15 %
Hardness	7 dmm



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