

Beauty Care Ingredients



Inolex



Sustainable and innovative ingredients
for health, beauty, and wellness

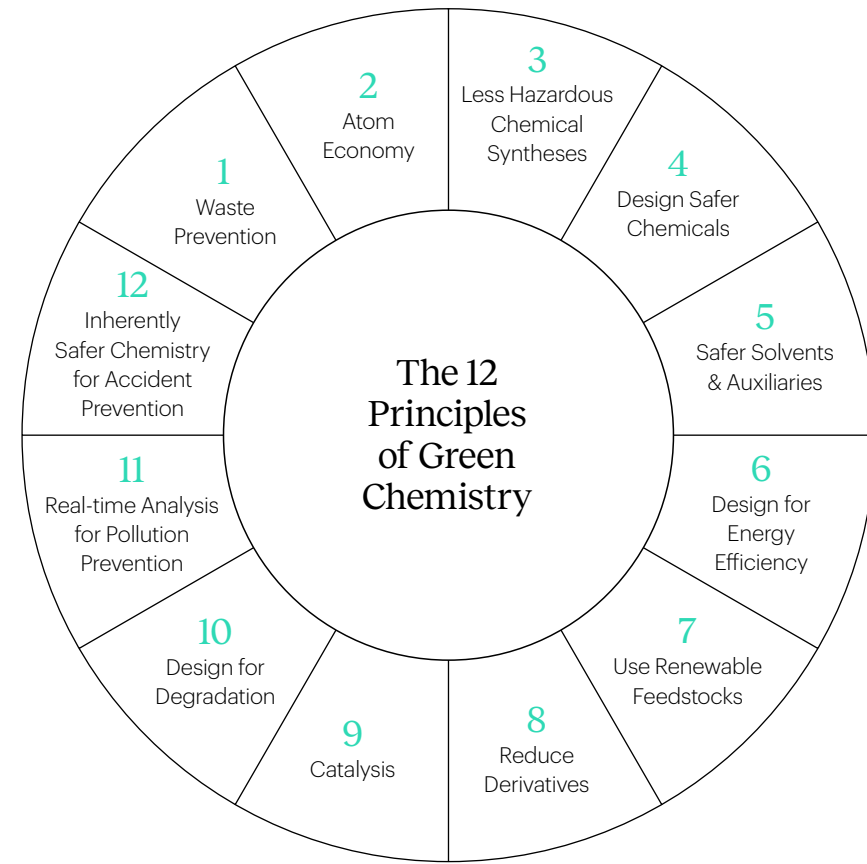
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Inolex Conscious Science

Forging a positive impact on people and planet by leading with innovation and committing to sustainability.

The Inolex innovation platform is guided by the Principles of Green Chemistry and life-cycle thinking. Our goal is to provide ingredients that deliver objective, measurable improvements in performance, consumer preference, and sustainability.



Guided by Green Chemistry

The 12 Principles of Green Chemistry serve as the framework for our ingredient development. This philosophy gives us the opportunity to build:

- “Platformable” chemistries for building sustainable ingredient portfolios to address a broad range of applications
- Safe, smart chemistry with sophisticated performance: efficacy AND efficiency
- Effective use of renewable, plant-based feedstocks; new biobased alternatives

Inolex Products are...

RSPO MB
Inolex is a proud member of the Roundtable on Sustainable Palm Oil (RSPO) and has achieved RSPO Supply Chain Certification. Our entire portfolio of palm-derived ingredients are offered exclusively as RSPO Mass Balance certified material.

Halal Certified
Inolex strives to make our high performance technologies accessible to all. Our entire product portfolio is Halal Certified.

Traceable
Inolex’s Raw Material Sourcing Questionnaire establishes a standard to gather detailed information from our raw material vendors – down to the countries or regions where the raw materials are sourced, harvested and processed and the type of all plant sources.

Vegan & Cruelty Free
Inolex is committed to animal welfare and our portfolio exemplifies this commitment. Our complete portfolio is vegan-friendly. We do not sell animal products or animal-derived products and we do not test our products on animals.

Kosher Compliant
Inolex strives to make our high performance technologies accessible to all. Inolex’s entire product portfolio and production process is Kosher compliant.

What Is?

100% Natural
Inolex technologies are designed with the goal of having 100% natural content. All technologies carrying this symbol contain 100% plant-based carbon, are certified by the USDA BioPreferred® Program, and are manufactured using the Principles of Green Chemistry.

USDA Certified Biobased
The USDA BioPreferred® Program certifies percent biobased content using an ASTM test method for analysis of New Organic Carbon. Inolex products with this marking have achieved or are in process of third-party verification of biobased content and USDA BioPreferred certification.

China IECIC Listed
The China Food and Drug Administration (CFDA) issued an Inventory of Existing Cosmetic Ingredients in China (IECIC). Ingredients not listed in this inventory are regarded as new cosmetic ingredients and must be approved by the CFDA before they can be used in cosmetics in China. Inolex products with this marking are listed in the IECIC.

COSMOS
The COSMOS-standard is a widely used organic and natural cosmetics standard. Raw materials that contain organic content or are manufactured according to the COSMOS-standard can achieve COSMOS-standard approval. Inolex products with this marking are COSMOS APPROVED or awaiting approval.

NATRUE
The NATRUE Standard and Label is one of the highest benchmarks for natural and organic cosmetics at an international level. NATRUE approved ingredients contain only substances classifiable as natural, derived natural and nature-identical. NATRUE Approved ingredients may be used in NATRUE certified finished products. Inolex products with this marking are NATRUE Approved or awaiting approval.

NSF - Organic Ingredients
The National Sanitation Foundation certifies formulations as Containing Organic Ingredients under the NSF/ANSI 305 certification. Ingredients meeting the NSF/ANSI 305 criteria are approved for use in certified formulations. Inolex products with this marking are acceptable for use in NSF/ANSI 305 certified personal care products or pending acceptance verification.

Non-Palm Derived
Inolex recognizes the value in reducing the cosmetic industry’s dependence on palm and the performance benefits that alternative plant sources can bring to ingredients. Inolex was the first to introduce a palm-alternative product line under the SustOleo™ tradename and we provide over 40 products from non-palm sources across our product portfolio.

Certified Biodegradable
The OECD *Guidelines for the Testing of Chemicals* is a collection of internationally accepted testing methods that covers environmental fate and behavior. Inolex uses data generated in accordance with OECD 301 testing methods to determine the biodegradability of ingredients. Inolex products with this marking meet the criteria for readily biodegradable, ultimately biodegradable, or inherently biodegradable.

ISO 16128 Derived Natural
The ISO 16128 International Standard provides guidelines on definitions and criteria for natural cosmetic ingredients, including an approach to calculate natural origin index for natural derived ingredients. Inolex products with this marking have a calculated Natural Origin Index greater than 0.5 and are compliant with the ISO 16128 Derived Natural Ingredient processing requirements.

Carbon Footprint Assessed
Measuring global warming potential (GWP) is crucial to managing and reducing the climate impact of ingredients and formulas. Inolex products with this marking have been assessed through our LCA screening tool in a cradle-to-gate assessment aligned to GHG Protocol and ISO 14064 standards.



Inolex Earns EcoVadis Silver Medal
In recognition of its commitment to sustainable practices, Inolex has been awarded a Silver Medal by EcoVadis—placing the company in the top 15% of rated organizations globally. This achievement reflects Inolex’s ongoing dedication to environmental responsibility, ethical sourcing, and social impact throughout its operations and supply chain.

Sensory Enhancers

Silicone Alternatives

LexFeel® D4	neopentyl glycol diheptanoate (and) isododecane	cyclotetrasiloxane (D4) alternative	●	● ●
LexFeel® D5	neopentyl glycol diheptanoate (and) isododecane	cyclopentasiloxane (D5) alternative	●	● ●
LexFeel® Shine	propylene glycol dibenzoate	phenyltrimethicone alternative with high refractive index and shine	●	● ●

Sensory Emollients

LexFeel® 7	neopentyl glycol diheptanoate	light emollient for tack reduction and reduced whitening; excellent solubilizer for uv filters	●	● ●
LexFeel® 21 MB	trimethylolpropane tricaprilate/tricaprate	light initial feel with elegant after-feel; ideal for skin care and conditioning shampoo formulations (USDA: 84% ISO: 0.82)	● ●	● ●
LexFeel® 350	dipentaerythryl hexa c5-9 acid esters	pigment dispersant and medium viscosity emollient with substantial cushion and a long-lasting non-greasy after-feel	●	●
LexFeel® 700 MB	polyester-4	superior castor oil alternative that adds cushion and shine and enhances stability (USDA: 72% ISO: 0.68)	● ●	●



Silicone Alternatives Finder

Elevate your formulations with premium, high-performance ingredients. **LuxMate™** makes finding luxury alternatives easy! [FindYourLuxMate.com](https://www.findyourluxmate.com)



Natural Sensory Enhancers

Natural Silicone Alternatives

LexFeel® N5 MB	diheptyl succinate (and) capryloyl glycerin/sebacic acid copolymer	100% natural dimethicone (5 cst) alternative (USDA: 100% ISO: 1)	● ● ● ● ●
LexFeel® N20 MB	diheptyl succinate (and) capryloyl glycerin/sebacic acid copolymer	100% natural dimethicone (20 cst) alternative (USDA: 100% ISO: 1)	● ● ● ●
LexFeel® N50 MB	diheptyl succinate (and) capryloyl glycerin/sebacic acid copolymer	100% natural dimethicone (50 cst) alternative (USDA: 100% ISO: 1)	● ● ● ●
LexFeel® N100 MB	diheptyl succinate (and) capryloyl glycerin/sebacic acid copolymer	100% natural dimethicone (100 cst) alternative (USDA: 100% ISO: 1)	● ● ● ●
LexFeel® N200 MB	diheptyl succinate (and) capryloyl glycerin/sebacic acid copolymer	100% natural dimethicone (200 cst) alternative (USDA: 100% ISO: 1)	● ● ● ●
LexFeel® N350 MB	diheptyl succinate (and) capryloyl glycerin/sebacic acid copolymer	100% natural dimethicone (350 cst) alternative with hair color protection benefits (USDA: 100% ISO: 1)	● ● ● ●
LexFeel® WOW	triheptanoin (and) C13-16 isoalkane	100% natural cyclomethicone alternative with a light and luxurious skin feel (USDA: 100% ISO: 1)	● ● ● ● ● ●
LexFeel® WOW DT	C13-16 isoalkane (and) heptyl undecylenate	100% natural cyclomethicone alternative with a light and luxurious dry touch skin feel (USDA: 100% ISO: 1)	● ● ● ● ● ●

Natural Emollients

LexFeel® Natural	heptyl undecylenate	light and dry emollient with excellent spreadability (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
LexFeel® SunLight MB	heptyl undecylenate (and) polyhydroxystearic acid	light and dry emollient with excellent spreadability (USDA: 100% ISO: 1)	● ● ● ● ● ● ●
SustOleo™ DCS	diisooctyl succinate	light and dry emollient with excellent pigment dispersion; derived from non-GMO corn oil and castor oil (USDA: 100% ISO: 1)	● ● ● ●
SustOleo™ MCT	triheptanoin	coconut and castor oil derived emollient; disperses pigment and gives a light and nourishing after-feel (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●

Standards and Certifications

● All products are vegan-friendly, not tested on animals, and compliant with Halal and Kosher requirements
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 ● Carbon Footprint
 ● COSMOS
 ● NATRUE
 ● NSF/ANSI 305
 ● Non-palm
 ● Biodegradable
 ● ISO 16128



Enhance. Texturize. Emulsify.

Create unique textures and stable emulsions with sustainable, palm-free, and PEG-free formulation essentials

Natural Sensory Enhancers

Non-Palm Derived

Natural Texturizers

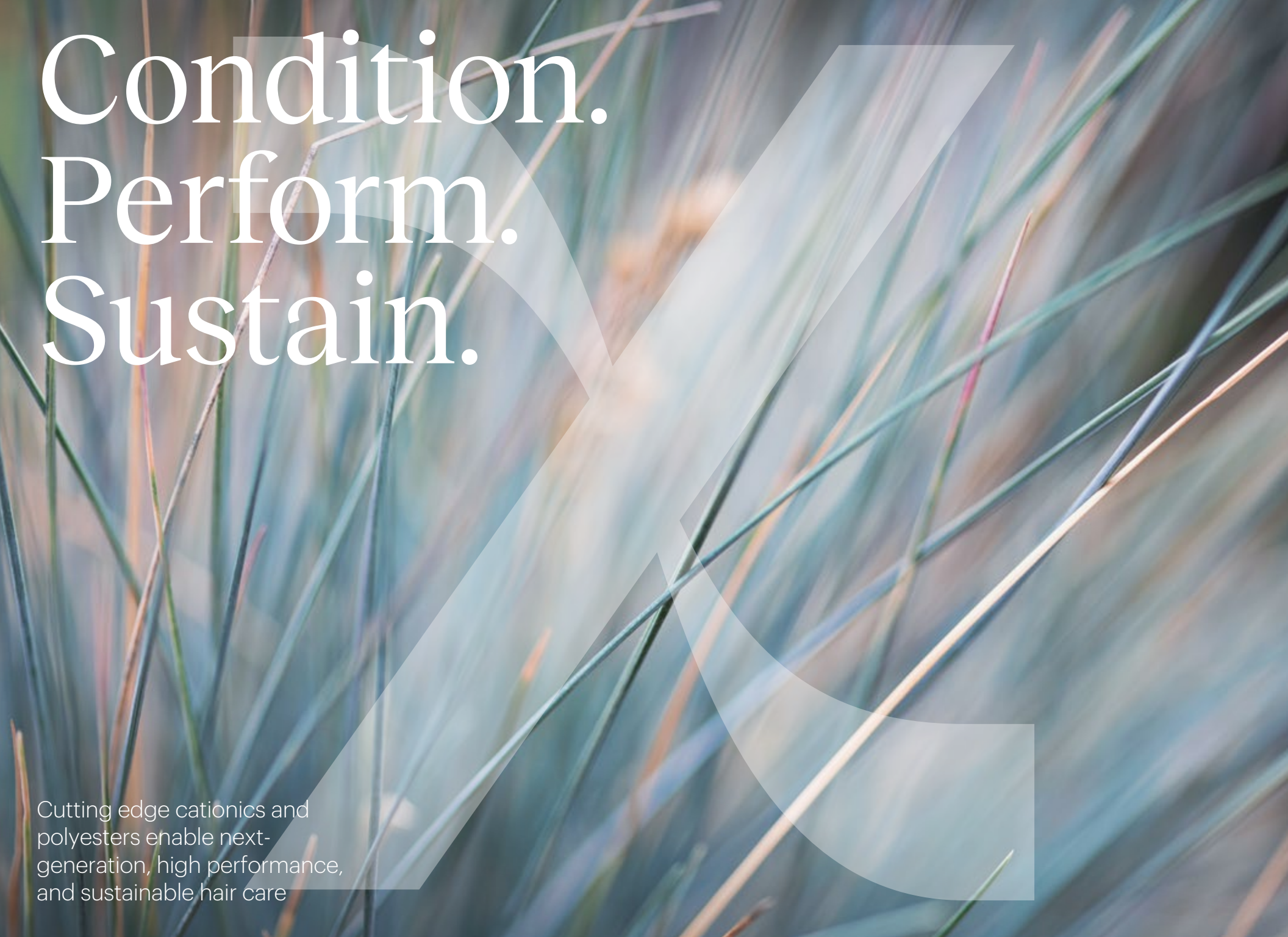
SustOleo™ BA	brassica alcohol	brassica seed oil-derived all-natural texturizer and viscosity builder (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
SustOleo™ BG	brassica glycerides	non-palm all-natural co-emulsifier derived from brassica seed oil and coconut oil; provides soft texture and improves pickup (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
SustOleo™ TL	trilaurin	coconut oil-derived all-natural solid powder emollient; melts at skin temperature and gives a soft powdery feel (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
SustOleo™ TSB	hydrogenated rapeseed oil	all-natural texturizing agent derived from brassica seed oil with a buttery texture and moisturized after-feel (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●

Natural Emulsifiers

AminoSensyl™ SC	brassica alcohol (and) brassicyl valinate esylate (and) brassica glycerides	100% natural self-emulsifying system for high oil load lamellar liquid crystal emulsions with a soft & velvety skin feel (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
ProCondition™ 22	brassicamidopropyl dimethylamine	sensory modifying cationic emulsifier and skin conditioning agent derived from brassica seed oil (USDA: 83% ISO: 0.80)	● ● ● ● ● ● ● ●
SustOleo™ GMS	glyceryl stearate	non-palm, all-natural, and non-GMO viscosity building co-emulsifier derived from olive oil and coconut oil (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
SustOleo™ GMS-SE	glyceryl stearate se	non-palm, all-natural, and non-GMO self-emulsifying co-emulsifier derived from olive oil and coconut oil (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●

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Condition. Perform. Sustain.

Cutting edge cationics and polyesters enable next-generation, high performance, and sustainable hair care

Hair Care

Conditioner & Treatments

AminoSensyl™ HC	brassica alcohol (and) brassicyl valinate esylate	100% natural and quat-free amino lipid based hair care system strengthened hair, and a smooth & defined appearance (USDA: 100% ISO: 1)	●	● ● ● ● ● ●
AminoSensyl™ Ultra MB	cetearyl alcohol (and) brassicyl valinate esylate	100% natural and quat-free amino lipid based hair care system strengthened hair, and a smooth & defined appearance (USDA: 100% ISO: 1)	●	● ● ● ● ● ●
ClariSilk™	polyester-37	quat-free & biodegradable conditioning polymer; reduces static charge and provides color protection (ISO: 0.60)		● ● ●
Emulsense™ HC	brassicyl isoleucinate esylate (and) brassica alcohol	100% natural and quat-free amino lipid conditioning system (USDA: 100% ISO: 1)	●	● ● ● ● ● ●
Kerabase™ MB	brassica alcohol (and) brassicamidopropyl dimethylamine (and) polyester-11 (and) aspartic acid (and) EDTA	superior conditioning to CTAC in a complete conditioning ingredient package (USDA: 95% ISO: 0.90)	●	● ●
Kerabase™ LC MB	cetearyl alcohol (and) brassicamidopropyl dimethylamine (and) aspartic acid (and) EDTA	conditioning formulation package with wet combing and fly-away reduction benefits (USDA: 98% ISO: 0.90)	●	● ●
Kerazyme™ MB	polyester-11	quat-free and readily biodegradable polymer with amodimethicone-like conditioning and color retention benefits		● ●
Lexamine™ S-13 MB	stearamidopropyl dimethylamine	traditional conditioning agent for rinse-off and leave-in conditioning applications (USDA: 81% ISO: 0.78)	● ● ●	● ●
ProCondition™ 22	brassicamidopropyl dimethylamine	non-quat conditioning agent with excellent combing performance and superior sustainability profile (USDA: 83% ISO: 0.80)	● ● ●	● ● ●

Shampoo

ClariSilk™	polyester-37	quat-free & biodegradable polymer with conditioning benefits; ideal for clear formulations (ISO: 0.60)		● ● ●
Kerazyme™ MB	polyester-11	quat-free and readily biodegradable polymer with conditioning benefits; increased mildness in surfactant systems		● ●
Lexamine™ S-13 MB	stearamidopropyl dimethylamine	traditional conditioning agent for rinse-off and leave-in conditioning applications (USDA: 81% ISO: 0.78)	● ● ●	● ●
Lexquat™ C-PF MB	cocamidopropyl pg-dimonium chloride	cationic conditioning agent for surfactant systems (ISO: 0.58)		● ●
ProCondition™ 22	brassicamidopropyl dimethylamine	non-quat conditioning agent with excellent combing performance and superior sustainability profile (USDA: 83% ISO: 0.80)	● ● ●	● ● ●

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 Non-palm
 Biodegradable
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Local. Sustainable. Traceable.

ieS LABO

An Inolex Company

We know our farmers, and we invite you to know them too. PhytoTrace™ extracts offer complete supply-chain transparency, from growers whose care for their terroir is matched only by the ideal growing climate of Provence, France

Traceable Extracts

PhytoTrace™ Carrot	daucus carota sativa (carrot) root extract (and) helianthus annuus (sunflower) seed oil	sunflower oil macerate; emollient (ISO: 1)	●	●	●	●	●
PhytoTrace™ Fig	ficus carica (fig) fruit extract (and) glycerin (and) water	hydroglycerin macerate; humectant (ISO: 1)	●	●	●	●	●
PhytoTrace™ Lemon Verbena	lippia citriodora (lemon verbena) leaf extract (and) glycerin (and) water	hydroglycerin macerate; humectant (ISO: 1)	●	●	●	●	●
PhytoTrace™ Olive	olea europaea (olive) leaf extract (and) glycerin (and) water	hydroglycerin macerate; humectant (ISO: 1)	●	●	●	●	●
PhytoTrace™ Rice	oryza sativa (rice) extract (and) glycerin (and) water	hydroglycerin macerate; humectant (ISO: 1)	●	●	●	●	●
PhytoTrace™ Saffron	crocus sativus (saffron) flower extract (and) glycerin (and) water	hydroglycerin macerate; humectant (ISO: 1)	●	●	●	●	●

PhytoTrace™

Cosmetic Benefits & Usage	Antaging	Antilycation	Antimicrobial	Antioxidant	Anthermic	Anti-Inflammatory	Brightening	Calming	Depigmenting	Healing	Hydrating	Invigorating	Nourishing	Occlusive	Preservative Booster	Redness Corrector	Refreshing	Regenerator	Rejuvenating	Repellent	Restructuring	Scavenging	Softener	Soothing	SPF Booster
Carrot	■		■	■	■	■				■	■	■	■	■				■	■	■	■	■	■	■	■
Fig	■			■	■	■				■	■	■	■	■				■	■	■	■	■	■	■	■
Lemon Verbena	■		■	■	■	■				■	■	■	■	■				■	■	■	■	■	■	■	■
Olive	■		■	■	■	■				■	■	■	■	■				■	■	■	■	■	■	■	■
Rice	■			■	■	■				■	■	■	■	■				■	■	■	■	■	■	■	■
Saffron	■			■	■	■				■	■	■	■	■				■	■	■	■	■	■	■	■

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Safe Preservation

Individual ingredients and complete systems that work with your formulation to provide broad spectrum antimicrobial control.



Looking for safe, reliable preservation ingredients? Let **SafeMate™** guide you to your perfect match. **FindYourSafeMate.com**



Natural Multifunctional Components

Lexgard® GH70 Natural	glyceryl heptanoate	100% natural, ultra-mild, cold processable liquid preservation enhancer (USDA: 100% ISO: 1)	●	● ● ● ● ● ● ● ●
Lexgard® GMCY MB	glyceryl caprylate	100% natural preservation enhancer with 85% monoester content (USDA: 100% ISO: 1)	● ●	● ● ● ● ● ● ● ●
Lexgard® MHG Natural MB	methylheptylglycerin	100% natural multi-benefit preservation enhancer, odor control agent, and non-silicone anti-soaping ingredient; cold processable liquid (USDA: 100% ISO: 1)	●	● ● ● ● ● ● ● ●
Lexgard® Natural MB	glyceryl caprylate (and) glyceryl undecylenate	100% natural combination for preservation effects (USDA: 100% ISO: 1)	● ●	● ● ● ● ● ● ● ●
Lexgard® O Natural MB	caprylyl glycol	100% natural humectant with antimicrobial boosting properties (USDA: 100% ISO: 1)	● ●	● ● ● ● ● ● ● ●
Spectrastat™ CHA	caprylhydroxamic acid	100% natural preservation enhancer; effectively controls yeast and mold at pH 4 – 8 (USDA: 100% ISO: 1)	● ●	● ● ● ● ● ● ● ●
Spectrastat™ KCH	potassium hydrogen caprylhydroxamate	100% natural, cold processable preservation enhancer; effectively controls yeast and mold at pH 4 – 8 (USDA: 100% ISO: 1)	● ●	● ● ● ● ● ● ● ●
Zeastat™	caprylhydroxamic acid (and) propanediol	100% natural, water-soluble, liquid & cold-processable preservation enhancer; effectively controls yeast and mold at pH 4 – 8 (USDA: 100% ISO: 1)	● ●	● ● ● ● ● ● ● ●

Multifunctional Components

Lexgard® E	ethylhexylglycerin	liquid & cold-processable skin conditioning agent and preservation enhancer	●	● ● ● ● ● ● ● ●
Lexgard® H	1,2 -hexanediol	water-soluble humectant with antimicrobial boosting properties	●	● ● ● ● ● ● ● ●
Lexgard® O	caprylyl glycol	humectant with antimicrobial boosting properties	● ●	● ● ● ● ● ● ● ●
Lexgard® O-LO	caprylyl glycol	humectant with antimicrobial boosting properties and ultra-low	●	● ● ● ● ● ● ● ●
Lexgard® OE70	caprylyl glycol (and) ethylhexylglycerin	optimized combination for cold processable self-preserving products	●	● ● ● ● ● ● ● ●
Lexgard® OE90	caprylyl glycol (and) ethylhexylglycerin	optimized combination for cold processable self-preserving products	●	● ● ● ● ● ● ● ●
Lexgard® SC-10	caprylyl glycol (and) ethylhexylglycerin	optimized combination for cold processable self-preserving products; with tocopherol	●	● ● ● ● ● ● ● ●
Lexgard® SC-50	ethylhexylglycerin	liquid & cold processable skin conditioning agent and preservation enhancer; with tocopherol	●	● ● ● ● ● ● ● ●
Spectrastat™ PG	caprylhydroxamic acid (and) propylene glycol	liquid & cold-processable preservation enhancer; effectively controls yeast and mold at pH 4 – 8	●	● ● ● ● ● ● ● ●

Natural Broad Spectrum Systems

Spectrastat™ G2 Natural MB	caprylhydroxamic acid (and) glyceryl caprylate (and) glycerin	100% natural and broad spectrum preservation effect from pH 4 – 8 using the Hurdle Technology approach (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
Spectrastat® GHL Natural	caprylhydroxamic acid (and) glyceryl heptanoate (and) Propanediol	100% natural ultra-mild optimized combination of ingredients for broad spectrum preservation (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
Spectrastat® MHG Natural MB	caprylhydroxamic acid (and) methylheptylglycerin (and) glycerin	100% natural and broad spectrum preservation effect at pH 4 - 8; cold processable with formulation clarity; added benefit of non-silicone anti-soaping effect in emulsions (USDA: 100% ISO: 1)	● ● ● ● ● ● ● ●
Spectrastat™ PHL	caprylhydroxamic acid (and) 1,2-hexanediol (and) propanediol	broad spectrum preservation effect at pH 4 – 8; cold processable with high water solubility and formulation clarity; ideal for sensitive skin applications (USDA: 66% ISO: 0.70)	● ● ● ● ● ● ● ●

Broad Spectrum Systems

Spectrastat™	caprylhydroxamic acid (and) caprylyl glycol (and) glycerin	broad spectrum preservation effect from pH 4 – 8	● ● ● ● ● ● ● ●
Spectrastat™ BHL	caprylhydroxamic acid (and) 1,2-hexanediol (and) butylene glycol	broad spectrum preservation effect at pH 4 – 8; cold processable with high water solubility and formulation clarity; ideal for sensitive skin applications	● ● ● ● ● ● ● ●
Spectrastat™ E	caprylhydroxamic acid (and) ethylhexylglycerin (and) methylpropanediol	broad spectrum preservation effect from pH 4 – 8	● ● ● ● ● ● ● ●
Spectrastat™ OL	caprylhydroxamic acid (and) caprylyl glycol (and) propanediol	broad spectrum preservation effect from pH 4 – 8 in a cold-processable, liquid form (ISO: 0.65)	● ● ● ● ● ● ● ●
Spectrastat™ OEL	caprylhydroxamic acid (and) caprylyl glycol (and) ethylhexylglycerin (and) propanediol	broad spectrum preservation effect from pH 4 – 8 in a cold-processable, liquid form (ISO: 0.65)	● ● ● ● ● ● ● ●

Traditional Systems


Aromastat™	caprylhydroxamic acid (and) phenethyl alcohol (and) glycerin	broad spectrum preservation boosting effect at pH 4 – 8	● ● ● ● ● ● ● ●
Benzostat™	caprylhydroxamic acid (and) benzyl alcohol (and) glycerin	broad spectrum preservation boosting effect at pH 4 – 8	● ● ● ● ● ● ● ●
Lexgard® HPO	caprylyl glycol (and) phenoxyethanol (and) hexylene glycol	liquid & cold-processable traditional preservation approach	● ● ● ● ● ● ● ●
Lexgard® HPOE	caprylyl glycol (and) ethylhexylglycerin (and) hexylene glycol (and) phenoxyethanol	liquid & cold-processable traditional preservation approach	● ● ● ● ● ● ● ●
Lexgard® NAP	caprylyl glycol (and) phenethyl alcohol	liquid & cold-processable optimized combination for self-preserving products	● ● ● ● ● ● ● ●
Phenostat™	caprylhydroxamic acid (and) phenoxyethanol (and) methylpropanediol	water-soluble optimized combination for broad spectrum preservation at pH 4 – 8	● ● ● ● ● ● ● ●

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Inolex

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Global Sales Offices: USA | Mexico | Brazil | UK | France | Germany | India | China | Korea

 30% post-consumer waste recycled fiber

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