

*Reflect Your
BEAUTY*



CIDOLS



We are a **specialty ingredient manufacturer** focusing on the Personal Care industry. Our core business principle is to work closely with our customers to meet evolving consumer needs, while maintaining our commitment on sustainability, through initiatives that include the use of certified sustainable palm oil and other renewable raw materials. We have several cosmetic ingredients that provides added value solutions for current and future cosmetic trends, all supported by extensive research. A combination of market intelligence, good raw material sourcing and creative chemistry empower us to offer notable solutions for the challenges faced by our customers.



Mission

- ◆ We invent for a sustainable future
- ◆ We come together as a team to create solutions that nurture
- ◆ Protect and improve performance as a contribution to a sustainable future

Our competence

- ◆ Connecting creative minds to find the best solutions for the market needs
- ◆ Well represented in the market-immediate info from the customers
- ◆ Equip with good facilities to produce high quality products
- ◆ Able to tailor-make a product with specific specifications





Manufacturing Excellence

The sustainable, continuous improvement of operations to gain a competitive advantage, lower costs, and increase customer satisfaction is our ultimate aim.

Our vision, business ideas and values are based on natural resources from our environment. So, when we produce, we do care for the environment and the long-term needs of our employees, suppliers and clients are prerequisites for achieving our product performance.

We are committed to meet our customers' high stringent demands and expectations. Our well-equipped dedicated production facilities, laboratory and a team of experts undertake to ensure that only products of the highest quality are delivered to you.

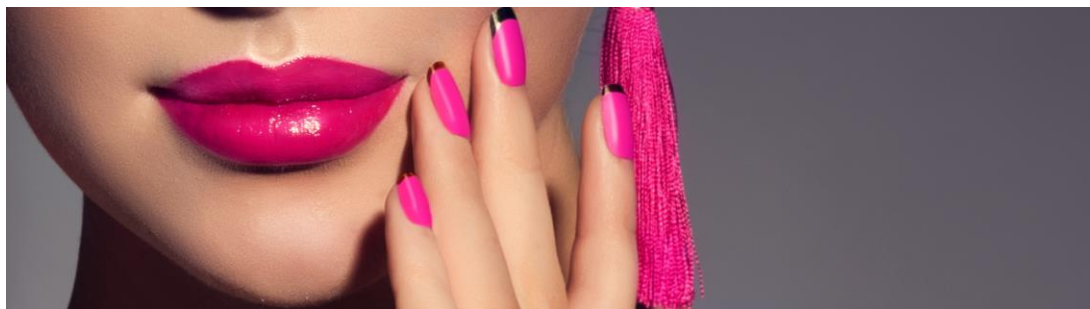
Certifications

Certification certifies that CIDOLS management system, manufacturing process, service, or documentation procedure has met all the requirements for quality assurance and compliances of its products.

Food Safety Management Certification (FSSC) 22000 is a Food Safety System Certification that provides a strategic framework to manage food safety risks and meet the quality requirements for the entire supply chain. Although CIDOLS products are mainly target for personal care market, we would like to produce it as food quality to strengthen the trust of our customers towards our brand.

Ecocert, Halal, RSPO are no stranger to personal care industry where with these options we make ourselves ready for our customers flexibility.





Products and Solutions

Our Natural and Sustainable products range is our key offering for Silicone-free, Paraben-free, PEG-free innovations.

Our wide-range of emollients and emulsifiers cover a wide spectrum of products that you need in your formulation. If you can't find them in our product list, no worries, contact us and we are willing to tailor or customize products for quantity below 1 metric ton (MT)!



R&D and Application Centre

CIDOLS Beauty Innovation Laboratory is design to synthesize new molecules and turn it into a useful application along the value chain.

Our laboratory is capable to synthesize and distilled fatty esters for vast viscosity range. It is equipped with right equipment and apparatus to measure the key properties of the products.

More important, we have application equipment and know how to used the esters in producing various personal care products to support our customers. From time to time, we organize trainings for customer, constantly sharing guided formulations and make innovative application.

REFLEZ SERIES	NATURAZ SERIES	FEELZ SERIES
Functional Ingredients • Anti-Microbial • Solubilizer • Silicone Alternative • Dispersant • Surfactants	Natural Esters • Silicone Free • PEG Free • Paraben Free	Standard Esters • Good quality • Competitive • Supply continuity



We value People

CIDOLS believe that employees are our greatest asset and they drive the success of the company.

Culture at CIDOLS - A motivated team can unleash full business potential for the company. Hence, CIDOLS believes in developing and rewarding employees. We also motivate employees by defining clear responsibility and expecting accountability in return. Inclusion and empowerment is also part of our practice or what we cultivate to provide a conducive working environment.

Developing People Through Our Shared Values:

Originality

- Respect and be mindful on the original intention of the partnership
- Achieve together with partners; conflict without harming partnership
- Open communication with all stakeholders

Integrity

- The honesty principle towards all customers and employees
- The truth of act when serving customers
- The moral uprightness in running the business

Proliferation

- Rapid Business growth with stability
- Sharing success with all stakeholders
- Leverage on multiplication power

Act on Sustainability

We aim to create products based on the principle — From the Nature; For the Nature!

Brundtland Report : “Sustainable development is defined as development that meets the needs of the present without compromising the ability of future generations to meet their own needs.”

Sustainability at CIDOLS we emphasize on “The People”, “The Chemistry”, “The Earth” — these three pillars are becoming an integrated part of our business and is the strategic cornerstones in CIDOLS’s business direction.

“The Chemistry” — Green chemistry is at the heart of our company.

“The People” — A motivated team to unleash full business potential for the company.

“The Earth” — Our products derived raw materials from mother nature, so it is important for us to preserve and protect it when processing it.

Emollients

Allowing you to achieve baby smooth skin depending on your personalized combination of emollients.

PRODUCT LIST

Veg. Origin	China INCI	Trade Name	INCI	Application Guide						Function	Physical Form
 Vegetables origin	 CHINA INCI approved			SUN CARE	BODY SKIN CARE	BABY SKIN CARE	FACIAL CARE	HAIR CARE	MAKE UP		
		Feelz PI 301	Pentaerythrityl Tetraistearate							A low spreading emollient. It leaves a nice gloss to the skin. Suitable for decorative cosmetics such as lip stick, lipgloss and eye shadow	Liquid
		Feelz TI 302	Trimethylolpropane Triisostearate							A low spreading emollient. Good stability against hydrolysis and oxidation. Suitable for skincare products and decorative cosmetics	Liquid
		Naturaz GI 202	Triisostearin							A low spreading emollient. Suitable for skin care products and decorative cosmetics	Liquid
		Feelz NI 303	Neopentyl Glycol Diisostearate							A medium viscosity emollient with good spreading properties. Suitable for skincare products and decorative cosmetics	Liquid
		Naturaz II 228	Isostearyl Isostearate							It is an emollient that gives glossiness and the formation of protective layer on the skin	Liquid
		Naturaz PI 230	Phytosteryl Isostearate							Act as an emollient and emulsion stabilizer	Liquid
		Feelz GO 310	Triethylhexanoin							A medium spreading emollient with good oxidation and hydrolytic stability. It also has a low cloud point	Liquid
		Feelz GC 207	Caprylic/Capric Triglyceride (70/30)							Feelz GC 207 is a medium polar oil. It is used as a traditional medium spreading emollient	Liquid
		Feelz GC 206	Caprylic/Capric Triglyceride (60/40)							A medium polar oil. It is used as a traditional medium spreading emollient	Liquid
		Feelz GC 227	Caprylic/Capric Triglyceride (Coco 60/40)							A coconut based medium polar oil. It is used as a traditional medium spreading emollient	Liquid
		Feelz PC 325	PEG-6 Caprylic/Capric Glycerides							It act as a surfactant with moisturizing and refatting properties. It is also used as water soluble emollient	Liquid
		Naturaz GC 234	Tricaprylin / Caprylic Triglyceride (MCT C8)							A medium polar oil. It is used as a traditional medium spreading emollient. It has a lighter skin feel than Feelz GC 206	Liquid
		Feelz ES 306	Ethylhexyl Stearate							A traditional emollient with medium spreading properties for modern cosmetic	Liquid
		Feelz ES 334	Ethylhexyl Stearate (High Purity)							A traditional emollient with medium spreading properties for modern cosmetic	Liquid
		Feelz EP 307	Ethylhexyl Palmitate							This emollient has high spreadability. It gives a light feeling to the skin	Liquid
		Feelz EC 308	Ethylhexyl Cocoate							It has high spreadability. It gives a light feeling to the skin	Liquid
		Feelz CO 203	Cetearyl Ethylhexanoate							It forms a water resistant film. It is a suitable mineral oil alternatives and able to reduce stickiness in emulsion	Liquid
		Feelz CO 204	Cetyl Ethylhexanoate							A traditional emollient with medium spreading properties	Liquid
		Feelz CE 501	Cetearyl Ethylhexanoate and Isopropyl Myristate							It combines the properties of a film forming emollient with light skin feel	Liquid
		Feelz PC 309	Propylene Glycol Dicaprylate/Dicaprate							A synthetically derived molecule. Gives a pleasant skin feel and it is stable to oxidation	Liquid
		Naturaz PC 209	Propylene Glycol Dicaprylate/Dicaprate							A naturally derived molecule. Gives a pleasant skin feel and it is stable to oxidation	Liquid
		Feelz AB 403	C12-15 Alkyl Benzoate							It has good solubilizing properties for organic UV filters	Liquid

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 Vegetables origin	 CHINA INCI approved			SUN CARE	BODY SKIN CARE	BABY SKIN CARE	FACIAL CARE	HAIR CARE	MAKE UP		
		Feelz IP 312	Isopropyl Palmitate							It has high spreadability. It gives a light feeling to the skin	Liquid
		Feelz IM 313	Isopropyl Myristate							It has high spreadability. It is a traditional emollient used in today's formulation	Liquid
		Naturaz IL 208	Isoamyl Laurate							It is a polar oil with slight natural odor. It gives a light feeling to the skin and have good pigment wetting ability and UV filter solubility. It is also a suitable alternative to D5 silicones	Liquid
		Feelz II 401	Isononyl Isononanoate							A branched-chain, high spreading emollient	Liquid
		Feelz CI 324	Cetearyl Isononanoate							A traditional medium spreading emollient	Liquid
		Feelz GI 304	Triisononanoin							A high polar light ester with good skin spreading properties. It is a good solvent for pigments	Liquid
		Naturaz PH 233	Propylene Glycol Diheptanoate							A natural light emollient with good spreading and fast absorption. Leaves a powdery skin feel	Liquid
		Naturaz CC 224	Coco-Caprylate/Caprate							A medium polar oil with slightly fatty odor. It is a fast spreading emollient that leaves a light feel with good pigment wetting ability	Liquid
		Naturaz IM 226	Diisostearyl Malate							It is a highly branched emollient that exhibit gloss and lubricity with minimum oiliness. It is a good binder for pigmented products	Liquid
		Reflez DD 20	Dimer Dilinoleyl Dimer Dilinoleate							A low spreading emollient. Suitable replacement for polyisobutene. A good film former	Liquid
		Reflez DD 70	Dimer Dilinoleyl Dimer Dilinoleate							A low spreading emollient. Suitable replacement for polyisobutene. A good film former	Liquid
		Reflez DD-PI 10	Phytosteryl Isostearyl Dimer Dilinoleate							Act as lanolin oil substitute with high water holding capability	Liquid
		Reflez DD-DI 30	Dimer Dilinoleyl Diisostearate							A viscous emollient that acts as a moisturising agent and gives rich feeling. It has good water holding capacity	Liquid
		Naturaz OE 231	Oleyl Erucate							An alternative to jojoba oil. It spreads easily on the skin without leaving any oily feel	Liquid
		Naturaz GL 235	Trilaurin							It is a solid emollient with a unique texture and sensorial. It can be used in emulsion and solid products	Solid
		Naturaz GH 236	Triheptanoin							A triglyceride oil which gives a non greasy, velvety sensation. It is palm free and 100% naturally derived. Its sensory properties and lightweight emollient feel make it a good stand-in for siloxane-type silicones such as cyclopentasiloxane	Liquid
		Naturaz GC 241	Tricaproin							A high polar oil. It is used as a traditional medium spreading emollient. It has a lighter skin feel than Naturaz GC 234	Liquid
		Reflez PC 333	Propylheptyl Caprylate							A fast spreading emollient with excellent softness sensation	Liquid
		Naturaz BC 237	Butylene Glycol Dicaprylate/Dicaprate							An emollient with high dispersant properties, nice skin feel and spreadability	Liquid
		Feelz BC 337	Butylene Glycol Dicaprylate/Dicaprate							An emollient with high dispersant properties, nice skin feel and spreadability	Liquid
		Reflez NH 336	Neopentyl Glycol Diheptanoate							A non greasy and fast spreading emollient. It leave a dry and velvety after feel. It is often advertised as a volatile silicone alternative (it evaporated from the skin rather than absorbed into it)	Liquid
		Feelz BA 335	Dibutyl Adipate							It is a fast spreading emollient that exhibit excellent solubilizing properties for organic UV filters	Liquid
		Naturaz GS 243	Caprylic/Capric/Succinic Triglyceride							A medium to slow spreading emollient (density ~1) that exhibit an elegant and nourishing skin sensation	Liquid

Emulsifier

Providing a wide range of products to take care of your needs to create a good emulsions. Including good emulsifier for cold process as well as multiple phase-changing emulsifier system.

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 Vegetables origin	 CHINA INCI approved			SUN CARE	BODY SKIN CARE	BABY SKIN CARE	FACIAL CARE	HAIR CARE	MAKE UP		
W/O Emulsifier											
		Naturaz SO 214	Sorbitan Oleate							A vegetable based emulsifier and good co-emulsifier for making stable W/O creams and lotions	Liquid
		Naturaz SS 215	Sorbitan Stearate							A PEG free non ionic W/O emulsifier based on vegetable raw materials	Solid
		Naturaz SL 216	Sorbitan Laurate							It is a W/O emulsifier for use in skin care and decorative cosmetic. It acts as a co-emulsifier in O/W emulsions	Liquid
		Naturaz GO 218	Glyceryl Oleate (90%)							A non ionic W/O emulsifier and co-emulsifier for O/W cosmetic emulsion	Semi solid
		Naturaz SI 220	Sorbitan Isostearate							A nonionic W/O emulsifier. It is suitable for cold process manufacturing procedure	Liquid
		Reflez AM 12	Glyceryl Laurate							It is used as a fat layer enhancer in wash off products. It also enhance the viscosity formation in aqueous surfactant solution. It can also be used as emollient, W/O emulsifier. It is also an anti-microbial booster which is suitable to use against gram positive and gram negative bacteria	Solid
		Reflez DPHS 30	PEG-30 Dipolyhydroxystearate							A W/O emulsifier that can be use to make fluid emulsions and medium viscosity creams	Paste
		Reflez PG2-MO	Polyglyceryl-2 Oleate							A natural lipophilic emulsifier	Liquid
		Reflez PG3-MO	Polyglyceryl-3 Oleate							Suitable for W/O creams containing medium and low polarity emollients	Liquid
		Reflez PGIS 32	Polyglyceryl-3 Diisostearate							A W/O emulsifier for cosmetic emulsions, sticks and oinents. It is suitable for cold process.	Liquid
		Naturaz PP 217	Polyglyceryl-3 Polyricinoleate							A non ionic W/O emulsifier for creams an lotions. It gives a shinning appearance and compatible with all kinds of cosmetic oils	Liquid
		Reflez PGIS 41	Polyglyceryl-4 Isostearate							A W/O emulsifier that gives good stability to lotions and creams	Liquid
		Reflez WO 10	Polyglyceryl-3 Polyricinoleate (and) Sorbitan Isostearate							It is a W/O emulsifier for cosmetic emulsions, lipophilic sticks and oinments. It is suitable for cold manufacturing process. HLB-3	Liquid
		Reflez WO 802	Sorbitan Olivat							A PEG free W/O emulsifier. It can form a bright, creamy and easily absorbed cream	Solid
		Reflez PG-3 MP	Polyglyceryl-3 Palmitate							A colorless hydrophilic emollient with medium viscosity	paste/solid
Multiple Emulsion Emulsifier											
		Reflez ME 10 (Multiple emulsion W/O/W)	Glyceryl Sterate Citrate, Polyglyceryl Polyricinoleate, (and) Sorbitan Isostearate							It is a multiple emulsion (W/O/W) emulsifier that is design for single step manufacturing process. Leaves a pleasant non-oily skin feel with good protection. Especially suitable for sun care and decorative cosmetics	Solid

PRODUCT LIST

Emulsifiers

Veg. Origin	China INCI	Trade Name	INCI	Application Guide						Function	Physical Form
 Vegetables origin	 CHINA INCI approved			SUN CARE	BODY SKIN CARE	BABY SKIN CARE	FACIAL CARE	HAIR CARE	MAKE UP		
O/W Emulsifier											
		Naturaz GS 210	Glyceryl Stearate 40							A typical O/W emulsifier, suitable for the preparation of oil in water emulsion for skin care and hair care	Solid
		Naturaz GS 211	Glyceryl Stearate 40 SE							A typical, self emulsifying O/W emulsifier, suitable for the preparation of cosmetic and pharmaceutical oil in water emulsion for skin and hair care	Solid
		Naturaz GS 212	Glyceryl Stearate 60							A typical O/W emulsifier, suitable for the preparation of oil in water emulsion for skin care and hair care	Solid
		Naturaz GS 213	Glyceryl Stearate 90							A typical O/W emulsifier, suitable for the preparation of oil in water emulsion for skin care and hair care	Solid
		Naturaz GS 219	Glyceryl Stearate Citrate SE							It is a PEG free anionic O/W emulsifier suitable for creams and lotions. It leaves a light and soft skin feel. Excellent stability and good electrolyte tolerance	Solid
		Naturaz SS 222	Sodium Stearoyl Lactylate							A natural based anionic co-emulsifier that improves the electrolyte tolerance of non-ionic emulsifiers	Solid
		Feelz SO 314	Polysorbate 80							An ethoxylated molecule that works as a O/W emulsifier and solubilizer	Liquid
		Feelz SS 315	Polysorbate 60							An ethoxylated molecule that works as a O/W. It gives a light and refreshing skin feel	Liquid
		Feelz SL 316	Polysorbate 20							An ethoxylated molecule that works as a O/W emulsifier and solubilizer	Liquid
		Naturaz GI 229	Glyceryl Isostearate							It functions as an emulsifier, emollient, and suspending/dispersing agent. It is suitable for cold process	Liquid
		Reflez PG3-MS	Polyglyceryl-3 Stearate							A nonionic O/W emulsifier for creams and lotion. Creates stable emulsion over a wide pH.	Solid
		Reflez SOL 40	Polyglyceryl-4 Caprate							It works as a solubilizer and a co emulsifier for O/W emulsion	Liquid
		Reflez PG4-ML	Polyglyceryl-4 Laurate							A natural derives O/W emulsifier	Liquid
		Reflez PG10-MC8	Polyglyceryl-10 Caprylate							A 100% natural derived O/W emulsifier with a HLB value of ~14. It provide good emulsion stability	Liquid
		Reflez PG10-MS	Polyglyceryl-10 Stearate							A PEG free hydrophilic emulsifier with a HLB value of ~12	Solid
		Reflez PG10-MO	Polyglyceryl-10 Oleate							A non-ionic hydrophilic emulsifier which exhibit self emulsifying ability when combined with Reflez PG2-MO	Liquid
		Reflez OW 10	PEG 100 Stearate (and) Glyceryl Stearate							It is a conventional oil in water emulsifier. It gives viscosity to the emulsion and is compatible with most ingredients	Solid
		Reflez OW 801	Sorbitan Olivat, Cetearyl Glucoside (and) Cetearyl alcohol							It acts as a self emulsifying O/W emulsifier. It provides smooth and light feel with excellent spreadibility	Solid
		Reflez OW 803	Olive Oil PEG-7 Esters, Ethylhexyl Stearate, Polyglyceryl-3 Polricinoleate (and) Sorbitan Oleate							An O/W emulsifier ideal for all type of application. It is a suitable emulsifier for cold process	Liquid
		Reflez OW 804	Glyceryl Stearate, Cetearyl Alcohol, Stearic Acid, Sodium Lauroyl Glutamate							It is an excellent O/W emulsifier that forms a stable emulsion even at high percentage of oil. It is compatible at a wide range of temperature, pH different oil polarity and electrolyte concentration	Solid
Cleansing Oil Self-Emulsifier											
		Feelz PEIS 405	PEG-20 Glyceryl Triisostearate							A non-ionic surfactant that provides excellent makeup removing effect and function as self-emulsifier to form soap when water is presence.	Liquid
		Reflez ME 30 (With High Moisture Protection)	Polyglyceryl-10 Oleate, Polyglyceryl-4 Oleate, Polyglyceryl-2 Oleate (and) Phytosteryl Isostearyl Dimer Dilinoleate							An innovative and natural emulsifier specially for cleansing oil. It helps the formation of clear cleansing oil with effective cleansing properties leaving the skin moisturized and soft. Especially suitable for suncare and decorative cosmetics	Liquid
		Reflez ME 31 (Fully Natural)	Polyglyceryl-10 Oleate (and) Polyglyceryl-4 Oleate							An innovative and natural emulsifier specially for cleansing oil	Liquid

Functional Ingredients

Value adding solution for current and future cosmetic trend, supported by extensive research.

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Silicone Alternative											
		Naturaz IL 208	Isoamyl laurate							It is a polar oil with slight natural odor. It gives a light feeling to the skin and have good pigment wetting ability and UV filter solubility. It is also a suitable alternative to D5 silicones	Liquid
		Naturaz CC 224	Coco-Caprylate/Capratae							A medium polar oil with slightly fatty odor. It is a fast spreading emollient and leaves a light feel with good pigment wetting ability	Liquid
		Naturaz GH 236	Triheptanoin							A triglyceride oil which gives a non greasy, velvety sensation. It is palm free and 100% naturally derived. Its sensory properties and lightweight emollient feel make it a good stand-in for siloxane-type silicones such as cyclopentasiloxane	Liquid
		Reflez NH 336	Neopentyl Glycol Diheptanoate							A non greasy and fast spreading emollient. It leave a dry and velvety after feel. It is often advertised as a volatile silicone alternative (it evaporated from the skin rather than absorbed into it)	Liquid
		Reflez SIL 350	Propylene Glycol Dicaprylate/Dicaprate (and) Dimer Dilinoleyl Dimer Dilinoleate							A natural alternative to dimethicone. Similar skin feel and spreading as dimethicone	Liquid
		Reflez SIL 500	Caprylic/Capric Triglyceride (and) Dimer Dilinoleyl Dimer Dilinoleate							A natural alternative to dimethicone. Similar skin feel and spreading as dimethicone	Liquid
		Reflez SIL 1000	Caprylic/Capric Triglyceride (and) Dimer Dilinoleyl Dimer Dilinoleate							A natural alternative to high viscosity dimethicone. Similar skin feel and spreading as dimethicone	Liquid
		Reflez DD 20	Dimer Dilinoleyl Dimer Dilinoleate							A low spreading emollient. Suitable replacement for polyisobutene. A good film former	Liquid
		Reflez DD 70	Dimer Dilinoleyl Dimer Dilinoleate							A low spreading emollient. Suitable replacement for polyisobutene. A good film former	Liquid
Solubilizer											
		Reflez SOL 30	Polyglyceryl-3 Caprate/Caprylate/Succinate (and) Propylene Glycol							A natural solubilizer for essential oils and fragrances. It is PEG free and cold processable with mild cleansing properties	Liquid
		Reflez SOL 40	Polyglyceryl-4 Caprate							It works as a solubilizer and a co emulsifier for O/W emulsion	Liquid
		Reflez SOL 46	Polyglyceryl-6 Caprylate (and) Polyglyceryl-4 Caprate							A natural solubilizer for essential oils, fragrances and polar emollients in a water based system	Liquid
		Feelz PC 319	PEG-7 Glyceryl Cocoate							A water soluble/dispersible emollient in cleansing formulations and act as a solubilizer for essential oils and actives. It has good cleansing properties	Liquid
		Feelz PC 325	PEG-6 Caprylic/Capric Glycerides							It act as a surfactant with moisturizing and refatting properties. It is also used as water soluble emollient	Liquid

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 Vegetables origin	 CHINA INCI approved			SUN CARE	BODY SKIN CARE	BABY SKIN CARE	FACIAL CARE	HAIR CARE	MAKE UP		
Anti-Microbial											
		Reflez AM 8	Glyceryl Caprylate							An antimicrobial booster which also acts as a co-emulsifier. It work against gram positive, gram negative, yeast and mould	Semi solid
		Reflez AM 11	Glyceryl Undecylenate							Emollient that possesses anti-bacterial properties	Liquid
		Reflez AM 12	Glyceryl Laurate							An antimicrobial booster which is suitable to use against gram positive and gram negative bacteria. It is has a refatening property	Solid
		Reflez AM 28	Propylene Glycol Caprylate							A natural antibacterial accelerator that is also a good emollient and has moisturizing properties.	Liquid
		Reflez AM 81	Glyceryl Caprylate (and) Glyceryl Undecylenate (and) Caprylyl Glycol							A natural self preserving antimicrobial agent that exhibits skin conditioning properties. Ideal for a 'preservative free' claim formulations	Liquid
Dispersant											
		Naturaz IL 208	Isoamyl Laurate							It is a polar oil with slight natural odor. It gives a light feeling to the skin and have good pigment wetting ability and UV filter solubility. It is also a suitable alternative to D5 silicones	Liquid
		Feelz II 401	Isononyl Isononanoate							A branched-chain , high spreading emollient	Liquid
		Reflez PGIS 21	Polyglyceryl-2 Isostearate							Is a liquid w/o co-emulsifier. Also function as a dispersing, glossing and pigment wetting agent	Liquid
		Reflez PGIS 22	Polyglyceryl-2 Diisostearate							Non greasy long chain ester which exhibit good emolliency and softness on the skin. It also works as a W/O emulsifier	Liquid
		Reflez PGIS 23	Polyglyceryl-2 Triisostearate							It is an effective dispersing agent for inorganic pigments	Liquid
Mild Surfactant											
		Feelz PC 319	PEG-7 Glyceryl Cocoate							A water soluble/dispersible emollient in cleansing formulations and act as a solubilizer for essential oils and actives. It has good cleansing properties	Liquid
		Feelz PC 325	PEG-6 Caprylic/Capric Glycerides							It act as a surfactant with moisturizing and refatting properties. It is also used as water soluble emollient	Liquid
		Reflez SF 805	Olive Oil PEG-7 Ester							It acts as a secondary surfactant and emulsifier or co-emulsifier for O/W system	Liquid
		Reflez SF 806	Sodium PEG-7 Olive Oil Carboxylate							A mild surfactant with good cleansing properties. It also acts as a foam booster	Liquid
		Feelz PEIS 405	PEG-20 Glyceryl Triisostearate							A non-ionic surfactant that provides excellent makeup removing effect	Liquid
		Reflez PG6-MC	Polyglyceryl-6 Caprylate							A PEG free mild surfactant for water base cleanser. It is hydrophilic and readily soluble in water	Liquid
		Reflez PG6-ML	Polyglyceryl-6 Laurate							A viscous non-ionic surfactant with a HLB value of ~14. It has good cleansing properties	Liquid
		Reflez PG10-ML	Polyglyceryl-10 Laurate							A non-ionic surfactant having excellent detergent and foaming ability. It can also be used as a solubilizer for clear formulations	Liquid
Additives											
		Reflez PCA GO	PCA Glyceryl Oleate							Act as a conditioning agent for skin and hair	Liquid
		Feelz MA 404	Di-PPG-2 Myreth-10 Adipate							It is a skin contioning agent that works well with surfactant system	Liquid

Preservatives

Enabling preservative-free formulation that provide consumer a safer product.

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 Vegetables origin	 CHINA INCI approved			SUN CARE	BODY SKIN CARE	BABY SKIN CARE	FACIAL CARE	HAIR CARE	MAKE UP		
Anti-Microbial Booster											
		Reflez AM 8	Glyceryl Caprylate		☼		☼	☼		An anti-microbial booster which also acts as a co-emulsifier. It work against gram positive, gram negative, yeast and mould	Semi solid
		Reflez AM 11	Glyceryl Undecylenate		☼		☼	☼		Emollient that possesses anti-bacterial properties	Liquid
		Reflez AM 12	Glyceryl Laurate		☼		☼	☼		An anti-microbial booster which is suitable to use against gram positive and gram negative bacteria. It is has a refatening property.	Solid
		Reflez AM 28	Propylene Glycol Caprylate		☼		☼	☼		A natural antibacterial accelerator that is also a good emollient and has moisturizing properties.	Liquid
Natural Preservative Package											
		Reflez AM 81	Glyceryl Caprylate (and) Glyceryl Undecylenate (and) Caprylyl Glycol		☼		☼	☼		A natural self preserving anti-microbial agent that exhibits skin conditioning properties. Ideal for a 'Preservative Free' claim formulations	Liquid; Dosage: 0.5%-0.6%
		NatureGuard EVL 611	Citrus Limon Extract, Cinnamomum Cassia Bark Extract, Glycine Max (Soybean) Seed Extract, Butylene Glycol		☼		☼	☼		This fully natural anti-microbial complex has a broad antimicrobial spectrum and has a good inhibitory effect on bacteria and fungi. The pure product is relatively mild, has no obvious irritation on skin contact, is non-toxic and non-sensitizing to the body, and has stress irritation to the eyes under normal use concentration. It is suitable for washing surface-active systems, and it works best when used in formulations with a pH level between 4.5 and 5.5.	Liquid; Dosage: 0.5%-1.0%
		NatureGuard CGE 613	Caprylhydroxamic Acid, Glyceryl Caprylate, Ethylhexylglycerin, 1,2-Hexanediol	☼	☼	☼	☼		☼	NatureGuard CGE 613 is an effective stand-alone system that have a broad anti-microbial spectrum and have a good inhibitory effect on bacteria, yeast, and mold. Ideal for a 'Preservative Free' claim formulations. It can be used in water reagent, W/O, O/W emulsion systems. It has good water solubility. It can be used to make transparent products without solubilizing agents. Applicable pH: 4-8.	Liquid; Dosage: 0.5%-0.6%
		NatureGuard EVF 615	Gardenia Florida Fruit Extract, Rubus Fruticosus (Blackberry) Fruit Extract, Citrus Paradisi (Grapefruit) Fruit Extract, Salix Alba (Willow) Bark Extract, Butylene Glycol, Water	☼	☼	☼	☼	☼	☼	This partially natural anti-microbial complex has a broad antimicrobial spectrum and has a good inhibitory effect on bacteria and fungi. The pure product is relatively mild, has no obvious irritation on skin contact, is non-toxic and non-sensitizing to the body, and has stress irritation to the eyes under normal use concentration. It can achieve an ideal antimicrobial effect in a variety of skin care products, with a broad pH level between 4 and 8.	Liquid; Dosage: 0.8%-1.0%
Low Carbon Footprint Preservative											
		Feelz S 9010	Phenoxyethanol (and) Ethylhexylglycerin		☼			☼	☼	This product is designed for lower carbon emission trend different from other supplier, our Ethylhexylglycerin is produced using enzymatic technology where less heating and energy consumption. It can be used in water reagent, W/O, O/W emulsion systems. Applicable pH: 4-10.	Liquid; Dosage: 0.5%-1.0%

Hair Care Solutions

Featuring natural and stylish solutions for enabling more new innovations.

PRODUCT LIST

Veg. Origin	China INCI	Trade Name	INCI	Application Guide						Function	Physical Form
				SUN CARE	BODY SKIN CARE	BABY SKIN CARE	FACIAL CARE	HAIR CARE	MAKE UP		
Conditioning/Refattening Agent											
		Reflez PCA GO	PCA Glyceryl Oleate							Act as a conditioning agent for skin and hair	Liquid
		Naturaz GO 218	Glyceryl Oleate (90%)							A non ionic W/O emulsifier and co-emulsifier for O/W cosmetic emulsion	Semi solid
		Reflez AM 12	Glyceryl Laurate							It is used as a fat layer enhancer in wash off products. It also enhance the viscosity formation in aqueous surfactant solution. It can also be used as emollient, W/O emulsifier. It is also an anti-microbial booster which is suitable to use against gram positive and gram negative bacteria	Solid
		Feelz PC 319	PEG-7 Glyceryl Cocoate							A water soluble/dispersible emollient in cleansing formulations and act as a solubilizer for essential oils and actives. It has good cleansing properties	Liquid
Suspending Agent											
		M-CEL 955	Microcrystalline Cellulose							M-CEL 955 can suspend petals, ions, capsule essence, and more. It is odorless, does not inhibit foaming, and the foaming caused during the production process is minimum.	Liquid
Shampoo Base System											
		S-BASE 007	Di-PPG-2 Myreth-10 Adipate, PEG-7 Glyceryl Cocoate, Water, Squalane, Trimethylolpropane Triisostearate, Dichlorobenzyl Alcohol, Palmitamidopropyltrimonium Chloride, Glycyrrhetic Acid							A cationic microemulsion technology that can make various oil-soluble or oil-water-insoluble ingredients into this emulsion. And it remained stable after adding it into shampoo system later. Mainly to reduce additive dosage and costs	Liquid
Anti-Dandruff											
		AD- LIQUID SD	Selenium Disulphide							A liquid-based Selenium Disulphide dispersion which can be incorporated into the formulation more quickly and conveniently. It has strong stability and proven effectiveness.	Liquid



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