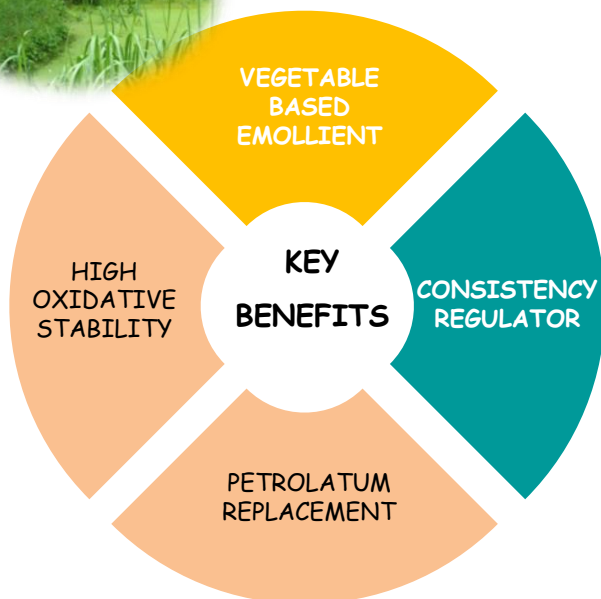


COMPOSITION

INCI Name VEGETABLE (OLUS) OIL



Chemical and physical properties

- Optimized blend of natural triglycerides of fatty acids
- White semi-solid, no crystallization
- Insoluble in water
- Characteristic odor
- Melting point = 45-55°C

Formulation

- **Heat:** stable
- **Treated pigments:** compatible with all DAITO's treatments
- **Oils:** compatible with vegetable and mineral oils
- **Waxes:** compatible with beeswax, rice wax, carnauba wax and candelilla wax
- **Solvents:** compatible with low/medium polar solvents
- **UV filters:** compatible with organic and inorganic sunscreens

Cosmetic benefits

- Imparts a light and non-greasy skin feel
- Helps prevent evaporation of water from the skin
- Imparts gloss

Use guideline

- Suitable for petrolatum-free formulation
 - High stability against oxidation
- Emulsions:** Add to the oil phase then heat at 60°C
- Rheological modifier/viscosity enhancement: improves consistency and stability
 - Use level: 0,1- 15%
- Lipsticks:** Mix with others oils & waxes and heat
- Avoid crystallization
 - Excellent moisture retention properties
 - Imparts gloss
 - Use level: 0,1- 15%

Applications

SKIN CARE

DKE 151 Coconing day cream
DKE 101 Infinity soft cream

SUN CARE

DKK 060 OW sunscreen mousse

LIP BALMS

DKE 123 Sun protective lipbalm

Safety and regulatory information

Product safety: The CIR experts panel conclude that the composing ingredients are not irritating to the skin and to eyes. No evidence of mutagenicity has been found.

Material Safety Data Sheets are available for all DAITO KASEI products.

REACH: All the ingredients, unless they are exempted, will be registered on May 2018.

Vegetable oil is listed on major chemical inventories such CTFA, CosIng, AICS, DSL, KCID, IECIC2003 and/or IECIC2014.

For additional information

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