

Commercial Name	HTRE
INCI name	Helianthus annuus seed oil & Canarium luzonicum gum nonvolatiles

Specifications

- **Function:** film forming agent for skin and hair care, make-up fixer, soothing (anti-inflammatory) agent for make-up and skin care.
- **Manufacturing process:** the resin is harvested in Amazonia. The recovered resin is extracted by solvent and then transferred and concentrated into a sunflower oil. The oil containing the resin is distilled by molecular distillation in order to eliminate volatile molecules.
- **Composition:** the extracted resin presents a crude skeleton of pentacyclic triterpenes very rich in Amyrine in the form of α and β .
- **Country of Manufacturing:** France
- **Uses:** suitable for skin care, make-up formulation, hair care and nail care applications.
- **Cosmos, Ecocert standard ready**
- **China Compliant**
- **Available forms:** viscous liquid
- **Incorporation rate:** 1-5%
- **Protium Resine content:** 25-35%
- **Origin:** natural
- **Color:** Yellow to brown
- **Odor:** characteristic
- **Solubility:** liposoluble

Tolerance

- Test: skin irritation (Patch test) at 6,5 %
 - Result: non-irritant
- Test: eye irritation testing (HET-CAM Test) at 6,5 %
 - Result: no / slight irritant
- Test: sensitization (HRIPT Test) at 6,5%
 - Result: hypoallergenic

Storage conditions and Shelf Life

- Keep container tightly closed in dry and well-ventilated place
- Shelf Life: 24 months

Formulation

Serum Y, multipurpose oil serum

Oil	Baobab Oil	QSP
Oil	Desert Date Oil	26
Oil	Dub Mct 5545	24
Oil	HTRE	5
Oil	Bioxan Sf T50	0,5
Oil	Biophytosebum	3
Oil	Jojoba Oil	5
Oil	Perfume	0,5