

Commercial Name	Ephyshield
INCI name	Ethyl Linoleate & Helianthus annuus seed oil & Canarium luzonicum gum nonvolatiles

Specifications

- **Function:** Anti-Pollution active ingredient, film-forming effect against fine particules including heavy metals
- **Manufacturing process:** Extraction of Elemi triterpenes into Ethyl Linoleate
- **Country of Manufacturing:** France
- **Uses:** suitable for skin care, make-up formulation and hair care
- **Incorporation rate:** 2,5-5%
- **Origin:** natural
- **Appearance:** liquid
- **Color:** Yellow to brown
- **Odor:** characteristic
- **Solubility:** liposoluble

Tolerance

- Test: skin irritation (Patch test, 100%)
 - Result: not irritating
- Test: eye irritation testing (neutral red release method on SIRC cell line, 7%)
 - Result: insignificant cytotoxicity
- Test of use (22 persons) : after 21 days of daily application (100%)
 - Result: well tolerated

Storage conditions and Shelf Life

- Keep container tightly closed in dry and well-ventilated place
- Homogenize before use
- Shelf life: 24 months

Formulation

Anti-pollution bi-phase serum

INGREDIENTS	%
Aqua	Qsp
Hyaluronic acid HMW (Ephyla)	0,1
Glycerin	3
Propanediol	5
Pureact gluco C	0,5
Ephyster ECC (Ephyla)	20
Ephyshield (Ephyla)	5
Tahiti organic virgin Tamanu oil (Ephyla)	3
Organic Desert date oil (Ephyla)	6
Vitamin C Tetra E (Ephyla)	1
Perfume	1