Plantain Leaf — 60-Day Aged Botanical Oil

Plantago major · Plantaginaceae

Aged botanical oil | Oil-soluble | INCI listed in EU CosIng

1. Product identification

Product name	Plantain Leaf — 60-Day Aged Botanical Oil
Botanical name	*Plantago major* (syn. *Plantago adriatica, Plantago altissima, Plantago angustata, Plantago borysthenica, Plantago bracteata, Plantago compressiscapa*)
Plant family	Plantaginaceae
Common names	Bartang, Broadleaf Plantain, Lahuriya, Juke Seeds, Absorage, Plantain
Plant part used	Leaf
Product form	Aged botanical oil
Country of origin	India
Product code (SKU base)	10036-HRBC-PLANT

2. Composition and identifiers

INCI: Plantago Major Leaf Extract, Olea Europaea (Olive) Fruit Oil, Simmondsia Chinensis (Jojoba) Seed Oil

INCI / COMPONENT	FUNCTION	CAS	EC	PROPORTION
Plantago Major Leaf Extract	Botanical extract	84929-43-1	—	—
Olea Europaea (Olive) Fruit Oil	Solvent	8001-25-0	232-277-0	—
Simmondsia Chinensis (Jojoba) Seed Oil	Carrier / base oil	90045-98-0	—	—

EU CosIng reference no.: 59577, 77800, 58617 · INCI status: Verified in CosIng

Where more than one CAS number is shown, the botanical substance is registered under several CAS numbers (e.g. EINECS and TSCA variants); all refer to the same INCI name.

3. Manufacturing

Process	Cold infusion in carrier oil, aged
Ageing / maturation	60 days
Additives	No added colours, fragrance or preservatives unless stated on the label.

4. Typical properties

Physical state	Liquid
Appearance / colour	Characteristic of the plant material; may vary naturally between harvests
Odour	Characteristic

Solubility	Oil-soluble
Flash point	Typically > 200 °C (vegetable oils; not determined for this batch)

Typical values describe the product type and are not a specification. Batch-specific results (assay, moisture, microbiology, heavy metals as applicable) are given on the batch Certificate of Analysis, sent with every order.

5. Applications and use

Applications	Hair care, Perfumery, Skincare
Markets	Cosmetics & personal care
Suggested use level	Typical use level in cosmetics 1–10 % (oil-soluble and infused oils up to 100 % of the oil phase); carrier oils up to 100 %.

The formulator is responsible for confirming suitability, stability and regulatory compliance of the finished product in the intended market. Not intended for direct medicinal use.

6. Packaging, storage and shelf life

Pack sizes	225 g, 1 Kg — bulk and custom quantities on request
Storage	Store in tightly closed, well-filled original containers in a cool (below 25 °C), dry, dark place away from heat, oxidising agents and direct sunlight. Butters and waxes may soften above 25–35 °C.
Shelf life	18–24 months from the date of manufacture in unopened original packaging stored as recommended. Infused and oil-soluble extracts: 12–18 months.

7. Documentation and quality

Safety Data Sheet	SDS-10036-HRBC-PLANT — available for download on the product page
Certificate of Analysis	Batch-specific COA sent with every order; available on request before ordering
Other documents	Allergen, IFRA, origin and other statements on request, subject to availability

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