Bermuda Grass Oil-Soluble Extract – Cynodon dactylon — in Sunflower Oil

Cynodon dactylon · Poaceae

Oil-soluble extract | Oil-soluble | Cosmetic grade | INCI listed in EU CosIng

1. Product identification

Product name	Bermuda Grass Oil-Soluble Extract – Cynodon dactylon — in Sunflower Oil
Botanical name	*Cynodon dactylon* (syn. *Cynodon affinis, Cynodon aristiglumis, Cynodon aristulatus, Cynodon decipiens, Cynodon distichloides, Cynodon erectus*)
Plant family	Poaceae
Common names	Bermuda Grass, Bahama Grass, Devil'S Grass, Couch Grass, Star Grass, Kweek Grass
Indian / Ayurvedic names	அறுகு
Plant part used	Leaf
Product form	Oil-soluble extract
Carrier oil	Sunflower Oil
Country of origin	India
Product code (SKU base)	77396-OSE-CYDAC-SUN

2. Composition and identifiers

INCI: Helianthus Annuus (Sunflower) Seed Oil, Cynodon Dactylon Extract

INCI / COMPONENT	FUNCTION	CAS	EC	PROPORTION
Helianthus Annuus (Sunflower) Seed Oil	Carrier oil	84776-03-4 / 8001-21-6 / 164250-88-8	—	80 %
Cynodon Dactylon Extract	Botanical extract	84649-95-6	—	20 %

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	Botanical extract dispersed in carrier oil
Carrier	Sunflower Oil — 80 %
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 Certificate of Analysis, available on request.

5. Applications and use

Applications	Hair care, Skincare
Markets	Cosmetics & personal care
Suggested use level	1–10%, or as required by the formulation

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, 5 Kg, 25 Kg, Sample — 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-77396-OSE-CYDAC-SUN — available for download on the product page
Certificate of Analysis	Batch-specific COA available on request
Other documents	Allergen, IFRA, origin and other statements on request, subject to availability

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