Sugarcane Fruit Glycerin Extract - Saccharum officinarum

Saccharum officinarum · Poaceae

Glycerin extract | Water-soluble | INCI listed in EU CosIng

1. Product identification

Product name	Sugarcane Fruit Glycerin Extract - Saccharum officinarum
Botanical name	*Saccharum officinarum* (syn. *Saccharum atrorubens, Saccharum bataviense, Saccharum fragile, Saccharum glabrum, Saccharum hybridum, Saccharum infirmum*)
Plant family	Poaceae
Common names	Sugarcane, Mishri, Kallu Sakkare, Crystal Mishri, Sugar Candy, Rock Sugar
Indian / Ayurvedic names	செங்கரும்பு
Plant part used	Fruit
Product form	Glycerin extract
Country of origin	India
Product code (SKU base)	37827-GLY-SAOFF

2. Composition and identifiers

INCI: Glycerin, Aqua, Saccharum Officinarum Extract

INCI / COMPONENT	FUNCTION	CAS	EC	PROPORTION
Glycerin	Solvent	56-81-5	200-289-5	—
Aqua	Solvent	7732-18-5	231-791-2	—
Saccharum Officinarum Extract	Botanical extract	91722-22-4	–	—

Solvent system: Glycerin : water 75:25.

EU CosIng reference no.: 34040, 92472, 80065 · 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	Maceration in vegetable glycerin and water
Additives	No added colours, fragrance or preservatives unless stated on the label.

4. Typical properties

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

Odour	Characteristic
Solubility	Water-soluble
Flash point	Not flammable (glycerin–water solution); pure glycerin approx. 160 °C (closed cup)

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	Skincare, Supplements
Markets	Cosmetics & personal care, Nutraceuticals
Suggested use level	Typical use level in cosmetics 1–10 % (water phase).

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 — bulk and custom quantities on request
Storage	Store in tightly closed containers in a cool (below 25 °C), dry place away from direct sunlight. Glycerin is hygroscopic — keep containers closed.
Shelf life	24 months from the date of manufacture in unopened original packaging stored as recommended.

7. Documentation and quality

Safety Data Sheet	SDS-37827-GLY-SAOFF — 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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