

Bamboo PG Extract - Bambusa Arundinacea

Bambusa arundinacea · *Poaceae*

Propylene glycol extract Water-soluble

1. Product identification

Product name	Bamboo PG Extract - Bambusa Arundinacea
Botanical name	<i>Bambusa arundinacea</i>
Plant family	Poaceae
Common names	Bamboo, Silicic Acid, Bambu, Baansha, Silica, Bans
Plant part used	Whole plant
Product form	Propylene glycol extract
Country of origin	India
Product code (SKU base)	32601-PGE-BAARU

2. Composition and identifiers

INCI: Propylene Glycol, Aqua, Bambusa Arundinacea Extract

INCI / COMPONENT	FUNCTION	CAS	EC	PROPORTION
Propylene Glycol	Solvent	57-55-6	200-338-0	—
Aqua	Solvent	7732-18-5	231-791-2	—
Bambusa Arundinacea Extract	Botanical extract	—	—	—

Solvent system: Propylene glycol : water 70:30.

INCI status: INCI by naming convention (not 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 propylene glycol and water
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	Water-soluble

Flash point

Not flammable as supplied (aqueous solution); pure propylene glycol approx. 99 °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

Markets

Cosmetics & personal care

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. 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-32601-PGE-BAARU — 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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