Punarnava Water Soluble Extract - Boerhavia diffusa

Boerhavia diffusa · Nyctaginaceae

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

1. Product identification

Product name	Punarnava Water Soluble Extract - Boerhavia diffusa
Botanical name	*Boerhavia diffusa* (syn. *Boerhavia caespitosa, Boerhavia decumbens, Boerhavia laxa, Boerhavia obtusifolia, Boerhavia paniculata, Boerhavia procumbens*)
Plant family	Nyctaginaceae
Common names	Punarnava, Sathi Jad, Punarva, Red Spiderling, Red Hogweed, Spreading Hogweed
Plant part used	Root
Product form	Water-soluble extract
Country of origin	India
Product code (SKU base)	61979-EXTL-BODIF

2. Composition and identifiers

INCI: Aqua, Boerhavia Diffusa Root Extract, Glycerin, Potassium Sorbate, Sodium Benzoate

INCI / COMPONENT	FUNCTION	CAS	EC	PROPORTION
Aqua	Carrier (purified water)	7732-18-5	231-791-2	≈ 64 %
Boerhavia Diffusa Root Extract	Botanical extract	—	—	20 %
Glycerin	Carrier (vegetable glycerin, USP grade)	56-81-5	200-289-5	≈ 16 %
Potassium Sorbate	Preservative	24634-61-5	246-376-1	0.1–0.3 % (combined)
Sodium Benzoate	Preservative	532-32-1	208-534-8	0.1–0.3 % (combined)

Composition: carrier 80 % = water 80 : vegetable glycerin 20; botanical extract 20 %; preservatives 0.1–0.3 %. Carrier makes up the balance to 100 %. Extract concentration 20 %.

EU CosIng reference no.: 82759 · 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	Aqueous extraction

Additives	Preservatives: potassium sorbate and sodium benzoate, 0.1–0.3 % combined. No added colours or fragrance.

4. Typical properties

Physical state	Liquid (aqueous)
Appearance / colour	Characteristic of the plant material; may vary naturally between harvests
Odour	Characteristic
Solubility	Water-soluble
Flash point	Not flammable (aqueous solution)

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	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, 500 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), dark place away from direct sunlight. Protect from freezing. Avoid microbial contamination; use clean equipment and reclose after use.
Shelf life	24 months from the date of manufacture in unopened original packaging stored as recommended. Once opened, keep closed and use within 6 months.

7. Documentation and quality

Safety Data Sheet	SDS-61979-EXTL-BODIF — 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

THE AVAM COMPANY · H-108, Sector-63, Noida 201301, Uttar Pradesh, India · +91 817 8117 600 · contact@wholesalerco.com
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