

SkinWhite® Punarnava

Specification Sheet

Description: Natural plant extract obtained from the roots of punarnava (*Boerhaavia diffusa*) dissolved in propanediol and water.

CAS: 504-63-2, 7732-18-5

INCI Name: Propanediol, Water, Boerhavia Diffusa (Punarnava) Root Extract

Composition: Propanediol, Water, Boerhavia Diffusa (Punarnava) Root Extract

Appearance: Pale brown, transparent liquid, slightly turbid

Benefits:

- Natural skin-lightening active ingredient that decreases skin tone evenly and uniformly. Can reduce the number of different types of hyperpigmentation spots.
- In-vitro studies showed that the extract can reduce the amount of melanin formed in human melanocytes (skin cells)
- Clinical studies showed a decrease of about 30% of brown spots.

Use: Add to water phase of emulsions. Typical use level: 1 - 3%. For external use only.

Applications: Facial lightening treatments, skin lightening body milks, photo-aging repairing treatments, anti-aging treatments, make-up lines and deodorants.

Solubility: Water-soluble

Preservation: Preservative-free

Storage: Store in a closed container at a dry place at room temperature.

Country of Origin: Spain

Raw material source: Punarnava (*Boerhaavia diffusa*) roots

Manufacture: Extracted and purified from the roots of Punarnava (*Boerhaavia diffusa*).

Animal Testing: Not animal tested.



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GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 2936210000