

SkinWhite Punarnava

Specification Sheet

Description: Natural plant extract obtained from the roots of punarnava (*Boerhaavia diffusa*) dissolved in propanediol and water. Does not contain preservatives. Pale brown, transparent liquid, slightly turbid. pH 4-6. Water soluble.

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

INCI Name: Propanediol, water, Boerhavia Diffusa root extract

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 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

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

GMO: GMO free but not certified

Vegan: Does not contain animal-derived components