

Willow Bark Extract

Specification Sheet

Description: Willow Bark Extract also known as European white willow and Salicin willow is made from the bark of the willow plant. Contains 20% of extract dissolved in water and glycerin, preserved with phenoxyethanol. Clear medium brown liquid, characteristic odor, water-soluble, pH 4.5-6.

CAS: 7732-18-5, 56-81-5, 84082-82-6, 122-99-6

INCI Name: Glycerin, water, *Salix alba* (Willow) bark extract

Benefits:

- Has soothing properties on irritated skin
- Works as an toning agent and mild cleanser
- Moisturizes the skin

Use: Add at the end of cosmetic formulations at room temperature. Recommended use level is 5-10%. For external use only.

Applications: Cleansers and toners, creams & lotions, masks, gels and peels.

Country of Origin: USA

Raw material source: *Salix alba* (Willow bark), glycerin made of naturally derived oils

Manufacture: Prepared via a cold process to avoid potential loss of effectiveness heat processing can have. Created from organically grown, pesticide-free materials which are extracted first with a specified eluant to yield a concentrate. This concentrate is then dissolved in glycerin and water at a concentration of 20 % concentrate and 80% diluents.

Animal Testing: Not animal tested

GMO: GMO-free, but not certified

Vegan: Yes