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## **Bamboo Extract**

## **Specification Sheet**

**Description:** Bamboo is one of the most valuable and widespread plants. The whole plant is being used for the extract. Contains 20% of extract dissolved in water and glycerin.

CAS: 56-81-5, 7732-18-5, 91771-33-4

INCI Name: Glycerin, Water, Bambusa Vulgaris Extract

Composition: Glycerin, Water, Bambusa Vulgaris Extract, Phenoxyethanol

Appearance: Yellow to amber liquid

## **Benefits:**

- Very eco-friendly ingredient. Ideal for sustainability claims in all-natural products
- Multi-purpose ingredient offering various properties making it a valuable plant for a variety of cosmetics
- Has good moisturizing properties
- The bamboo stems are high in silica deposits which give smoothness, shininess and strength to hair

Use: Add to formulas as is, typical use level 5-10%. For external use only.

Applications: Shampoos, conditioners, hair masks, creams & lotions, skin cleansers, face masks and gels.

Solubility: Water-soluble

**Preservation:** Phenoxyethanol

Storage: Store in a closed container, in a dry place at room temperature. Avoid heat and direct sunlight.

**Country of Origin: USA** 

Raw material source: Bambusa vulgaris (Bamboo), glycerin made of naturally derived oils

Manufacture: Prepared via a cold process to avoid potential loss of effectiveness heat processing can have. Created from naturally grown 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

Vegan: Does not contain animal-derived components

HS Code: 1302190100