

## Bamboo Stem Powder

### Specification Sheet

**Description:** Novel plant cosmetic ingredient for skin physical exfoliation. It is derived from solidified silica-containing material from bamboo stems (*Bambusa arundinacea*) and then milled to yield a fine powder with a particle size 200 micrometers. The characteristics of its particles make this product suitable for different face and body care formulations. Off-white, fine powder.

**CAS:** 91771-32-3

**INCI Name:** Bamboo (*Bambusa Arundinacea*) stem powder

**Benefits:**

- Exfoliates the skin and removes impurities and regulates the skin thickness, thus providing better cellular oxygenation and a purified appearance
- Skin irregularities are reduced and the skin appears more radiant
- Regular use can reveal smooth, polished and radiant skin

**Use:** Add to water phase of emulsions. Typical use level: 5 - 15%. For external use only.

**Applications:** Exfoliating gels or creams, peeling products including body milk and cleansers, treatments for oily skin, exfoliant masks for impure skin.

**Country of Origin:** India

**Raw material source:** Tabasheer (silica rich excretion product) of bamboo stems (*Bambusa arundinacea*)

**Manufacture:** Tabasheer is purified and milled to powder.

**Animal Testing:** Not animal tested

**GMO:** GMO-free, but not certified

**Vegan:** Does not contain animal-derived components