

Tara Gum Gel

Specification Sheet

Description: This is a unique, three dimensional glycol-matrix delivery system that releases moisturizing molecules sequentially into the stratum corneum, resulting in a highly significant improvement of both immediate and long term skin hydration. Viscous, pale-yellow liquid. Water-soluble.

CAS: 7732-18-5, 56-81-5, 39300-88-4, 532-32-1, 24634-61-5

INCI Name: Water, glycerin, hydrolyzed Caesalpinia Spinosa (tara) gum, Caesalpinia Spinosa gum, sodium benzoate, potassium sorbate

Benefits:

- Captures and retains water into the skin for long-lasting hydration of the stratum corneum (top skin layer)
- Controls flaking for young-looking, healthy skin appearance
- The fluid gel helps stabilizing emulsions
- Has great skin-conditioning effect
- Suitable to be formulated into any kind of moisturizing cream, lotion or gel type formulation, facial cleanser, serum, for a high moisture level

Use: Add to water phase of emulsions. Typical use level: 2 - 10%. For external use only.

Applications: Anti-aging creams, serums, facial cleansers and facial masks.

Country of Origin: Spain

Raw material source: Seeds of the Tara Spinosa tree

Manufacture: Caesalpinia spinosa gum is obtained from the endosperm of the tara seeds.

Animal Testing: Not animal tested

GMO: GMO-free, but not certified

Vegan: Does not contain animal-derived components