

Green Tea Butter

Specification Sheet

Description: Hydrogenated vegetable oils blended with finely ground matcha green tea leaves resulting in a buttery soft consistency. Faint odor. Soluble in oils, insoluble in water.

CAS: 8007-69-0, 84650-60-2

INCI Name: *Prunus amygdalus dulcis* (Sweet Almond) oil, hydrogenated vegetable oil, *Camellia sinensis* leaf powder

Benefits:

- Rich in polyphenols, epigallocatechin gallate (EGCg) & xanthines (caffeine and theobromine)
- Antioxidant properties due to EGCg (in-vitro studies showed that it is as potent as vitamin E tocopherol)
- Natural anti-irritant and moisturizing agent often used as add-on ingredient in anti-wrinkle and anti-aging applications.

Use: Add to oil phase of formulations. Melts above 100°F/40°C. Typical use level 3-100%. Can be used pure for skin treatments. External use only.

Applications: Lotions, creams, butters, sun care & after sun products (1-10%), hair care (1-5%), ointments and balms 4-100%.

Country of Origin: USA

Raw material source: Green tea leaves and hydrogenated almond oil and other vegetable oils

Manufacture: Green tea butter is produced by blending hydrogenated vegetable oils with finely ground matcha green tea leaves.

Animal Testing: Not animal tested

GMO: GMO free but not certified

Vegan: Does not contain animal-derived components