

Cucumber Fruit Extract

Specification Sheet

Description: Natural Cucumber fruit extract. Contains 20% extract dissolved in water and glycerin, preserved with phenoxyethanol. Colorless to light yellow liquid, slight cucumber odor. Water-soluble.

CAS: 56-81-5, 7732-18-5, 89998-01-6, 122-99-6

INCI Name: Glycerin, water, *Cucumis sativus* (Cucumber) fruit extract

Benefits:

- Natural skin emollient and softener with cooling and tonic properties
- Ideal in skin cleansers but also soothing body lotions and skin creams, especially after-sun products
- Softens and nourishes hair
- Has a high content in minerals, potassium and sulfur helping to soften and hydrate the skin

Use: Add to formulas to the water phase. Typical use level: 3-5%. For external use only.

Applications: Creams & lotions, skin cleansers, hair care products, after-sun products, hair moisturizing sprits, hair conditioners and body lotions.

Country of Origin: USA

Raw material source: *Cucumis sativus* (Cucumber), 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