Cucumber Fruit Extract

FACT SHEET

**Description:** Natural Cucumber fruit extract. Contains 20% extract dissolved in water and glycerin, preserved with phenoxyethanol. Cucumber has a high content in minerals, potassium and sulfur and is being used in skin care to soften and hydrate the skin, especially suitable for after-sun products but also cleansing products to soften the skin. 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

**Properties:** Cucumber fruit extract is a 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.

**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.