

Ethoxydiglycol

Specification Sheet

Description: Ethoxylated alcohol that is widely used as solubilizer, solvent carrier, fragrance enhancer, humectant, co-solvent and viscosity decreasing agent. Synonym: 2-(2-Ethoxyethoxy)ethanol. Colorless, clear liquid, fruity odor. Soluble in water, ethanol, propylene glycol, and butylene glycol. Partially soluble in plant oils and mineral oil.

CAS: 111-90-0

INCI Name: Ethoxydiglycol

Benefits:

- Superior solubilizer and efficacy booster for cosmetic formulations
- Enhances skin penetration of cosmetic actives
- Helps repair split ends of damaged hairs
- Improves color fixation of self-tanning products with DHA
- Due to its excellent solubilizing properties it has application in almost every type of cosmetic product

Use: Add to formulas to the water phase. Typical use level 1 - 10%. For external use only.

Applications: Skin & hair care products including self-tanning products, sunscreens, antiperspirants, fragrances antimicrobial soaps & nail polish removers, conditioners, hair dyes, products for blemished skin.

Country of Origin: France

Raw material source: Ethanol

Manufacture: Ethoxydiglycol is produced synthetically by the ethoxylation of ethanol.

Animal Testing: Not animal tested

GMO: GMO-free (does not contain plant-derived components)

Vegan: Does not contain animal-derived components