

## SkinWhite MSH Fluid

### Specification Sheet

**Description:** Unique skin lightening agent made of natural amino acids with a lipid-residue. Prepared as easy-to-use liquid formula. Preservative-free. Clear, slightly viscous colorless liquid.

**CAS:** 57-55-6, 175357-18-3, 68201-46-7

**INCI Name:** Propylene glycol, undecylenoyl phenylalanine, PEG-7 glyceryl cocoate

**Composition:** Propylene glycol, undecylenoyl phenylalanine, PEG-7 glyceryl cocoate

**Purity Grade:** No purity grade applicable

**Appearance:** pale yellow to light amber, clear to slightly cloudy liquid

**Benefits:**

- In-vitro studies showed that SkinWhite MSH can inhibit the production of melanin pigments by inhibiting melanin-stimulating MSH (melanotropin)
- Effectively lightens age spots and dark skin areas
- Requires application of 1 to 6 weeks until skin whitens dependent on skin pigmentation
- Product has excellent stability in cosmetics not leading to change in colors
- Easy to formulate with as it comes as liquid

**Use:** Can be added to the water phase of a formula or after emulsification. Recommended use level 2-7%. When added to a finished product, it must be mixed well, and pH of final product may need to be adjusted, separation may occur depending on the product (base). For external use only. Store light protected and at a dry place.

**Applications:** All kinds of skin-lightening products including lotions, creams, fluids, makeup products.

**Preservation:** Preservative-free

**Storage:** Store in a closed container at a dry place at room temperature

**Country of Origin:** France

**Raw material source:** Amino acid (phenylalanine) and lipids

**Manufacture:** Undecylenoyl phenylalanine is produced by modifying the amino acid phenylalanine with a lipid moiety. It is then dissolved in propylene glycol and PEG-7 glyceryl cocoate.

**Animal Testing:** Not animal tested



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**GMO:** GMO-free

**Vegan:** Does not contain animal-derived components

**HS Code:** 2922494050