

## Mineral Oil, USP

### Specification Sheet

**Description:** Liquid mixture of hydrocarbons obtained from petroleum.

**CAS:** 8012-95-1, 8042-47-5

**INCI Name:** Paraffinum Liquidum

**Composition:** Paraffinum Liquidum

**Purity Grade:** USP grade

**Appearance:** Oily transparent liquid

**Benefits:**

- Effective emollient with a great skin feel.
- Easy to use and suitable for all kinds of cosmetic products including skin care, sun care, bath products, hair care to color cosmetics.
- Is non-comedogenic.

**Use:** Can be added to formulas as is, add to oil phase, use level 1-100%. Stable when kept in a closed container at a cool & dry place. For external use only.

**Applications:** All kinds of skin care, hair care & sun care products, various color cosmetics. Skin protectant products.

**Solubility:** Oil-soluble

**Preservation:** Preservative-free

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

**Country of Origin:** USA

**Raw material source:** Petroleum

**Manufacture:** Distillation of petroleum followed by refining of residual fractions.



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**Animal Testing:** Not animal tested.

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

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

**HS Code:** 2712900000

**Regulatory Information:** Mineral oil is registered as an OTC skin protectant drug with the FDA (Category I; allowed concentration 50-100%). This means that if you want to sell a finished product containing mineral oil and you make a skin protectant claim (incl. minor cuts, scrapes, burns, chapped skin and lips, poison ivy, poison oak, poison sumac, and insect bites), mineral oil must then be listed under 'Active Ingredients' on the label. Also, your facility and your product must be registered with the FDA and you must operate under cGMP guidelines. However, if no skin protectant drug claims are made on the label, mineral oil is not considered an OTC drug and no registration is needed.

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