

## Algae Extract

### Specification Sheet

**Description:** Mixed species and whole plant algae extract in a base of glycerin and water. Other common names are: Laminaria, Seaweed.

**CAS:** 56-81-5, 7732-18-5, 90046-12-1, 92128-82-0

**INCI Name:** Glycerin, water, laminaria digitata extract

**Composition:** Glycerin, water, laminaria digitata extract, phenoxyethanol

**Appearance:** Light to medium amber liquid, characteristic odor

**Benefits:**

- Has good antioxidant properties
- Moisturizes skin, especially suitable for the sensitive and irritated skin
- Nourishes the skin & hair with vitamins and minerals and protects the skin from antioxidant stress

**Use:** Add to formulas to the water phase. Typical use level 5 - 10%. For external use only.

**Applications:** Serums, creams & lotions, skin cleansers, sun- and after-sun care, sunscreens, face & hair masks.

**Solubility:** Water-soluble

**Preservation:** Phenoxyethanol

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

**Country of Origin:** USA

**Raw material source:** Laminaria (Algae), glycerin made from naturally derived oils

**Manufacture:** Prepared via a cold process to avoid potential loss of effectiveness heat processing can have. Created from organically grown 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



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**GMO:** GMO-free

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

**HS Code:** 1302190100