

## Agave Extract

### Specification Sheet

**Description:** Extract obtained of the leaves of the sisal, Agave Rigida, Agavaceae. Contains 20% extract dissolved in water and glycerin.

**CAS:** 56-81-5, 7732-18-5, 165800-55-5

**INCI Name:** Glycerin, Water, Agave Rigida (Sisal) Extract

**Composition:** Glycerin, Water, Agave Rigida (Sisal) Extract, Phenoxyethanol

**Appearance:** Colorless to light yellow liquid, characteristic odor.

**Benefits:**

- Provides effective soothing and calming properties.
- Very useful in products against dry and/or irritated skin.
- Often used in hair care products for additional conditioning and softening effect.

**Use:** Water-soluble, added to water phase or after the formulation is completed (o/w emulsions). In w/o emulsions extract must go into the water phase. Typical use level 0.5-5%. For external use only.

**Applications:** Soothing skin lotions, moisturizing creams, hair shampoos, hair conditioners.

**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:** Agave Rigida (Sisal, Agave), glycerin made of 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.



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**Animal Testing:** Not animal tested.

**GMO:** GMO-free

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

**HS Code:** 1302190100