

## Soapwort Extract

### Specification Sheet

**Description:** As its name implies soapwort forms a soap like lather that is rich in saponins. The parts used are the leaves and root. Contains 20% extract dissolved in water and glycerin, preserved with phenoxyethanol. Light to medium yellow liquid, pH 4-6.5, characteristic odor. Water-soluble.

**CAS:** 56-81-5, 7732-18-5, 84775-97-3, 122-99-6

**INCI Name:** Glycerin, water, *Saponaria officinalis* (Soapwort) extract

**Benefits:**

- Helps to soothe dry and irritated skin.
- Valuable ingredient for blemished and impure skin.

**Use:** Add to formulas to the water phase. Typical use level: 3-5%. For external use only.

**Applications:** Face cleansers, soaps, hand cleansers, body washes, products for blemished and impure skin.

**Country of Origin:** USA

**Raw material source:** *Saponaria officinalis* (Soapwort), 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, pesticide-free 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

**GMO:** GMO-free, but not certified

**Vegan:** Yes