

Updated: 16-Jul-2024

## **Red Clover Blossom Extract**

## Specification Sheet

**Description:** Extract from the blossoms of Red Clover flower (Trifolium Pratense) dissolved in a base of glycerin and water, preserved with phenoxyethanol. Specific Gravity: 1.02-1.05 at 25°C.

CAS: 56-81-5, 7732-18-5, 85085-25-2

INCI Name: Glycerin, Water, Trifolium Pratense (Red Clover) Flower Extract

Composition: Glycerin, Water, Trifolium Pratense (Red Clover) Flower Extract, Phenoxyethanol

Appearance: Light to medium amber liquid with characteristic odor.

## Benefits:

- Has very good soothing 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: Keep container tightly closed and stored away from heat and direct sunlight.

**Country of Origin: USA** 

Raw material source: Trifolium Pratense (Red Clover) blossoms, glycerin made from naturally derived oils.

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





GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 1302190100