

DERMA GLUTATHIONE

Orally Dissolving Film



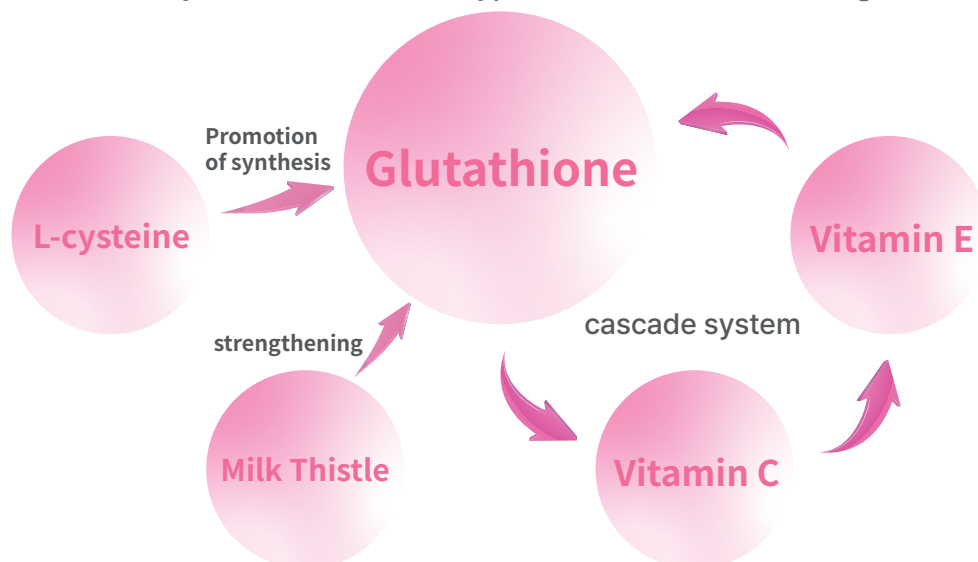
Mixture for glutathione synthesis

Synergy between ingredients

- **Key Material** ——— **31.25%**
L-Glutathione (Yeast Extract)
- **Synergy Material** — **13.13%**
Vitamin C, vitamin E, milk thistle, L-cysteine
- **Sub Material** ——— **5.25%**
Lemon concentrate (natural lemon flavor)

Reduced glutathione system

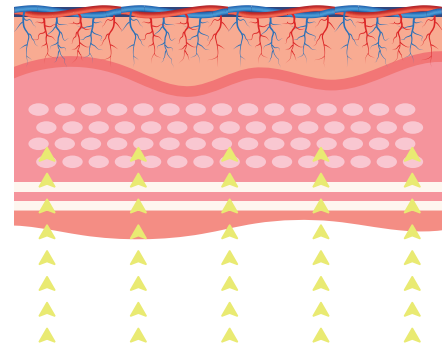
- Combination of L-cysteine for enhancing glutathione synthesis
- A mixture of Vitamin C, Vitamin E, and Milk Thistle to inhibit glutathione depletion
- After antioxidant action, vitamin E is oxidized, which is then reduced back to its active form by vitamin C. Similarly, oxidized vitamin C is regenerated by glutathione



Orally Dissolving Film

way of directly absorbing functional ingredients into the bloodstream through the oral mucosa

- Rapid absorption through mucosal membranes in the oral cavity into the bloodstream
- Minimal loss of functionality as it bypasses the digestive system.
- Rapid absorption in the body allows foremergency use, such as in the case of angina medication
- Oral mucosa - permeability about 4,000 times greater than that of the epidermis



Premium Glutathione

Netherlands-sourced glutathione with a purity of over 50%

- Glutathione is a potent antioxidant synthesized from the combination of three amino acids (glutamic acid, cysteine, and glycine) within the cell
- Used as a powerful antioxidant that acts within cells, and as a therapeutic agent for hepatotoxicity and drug overdose
- It inhibits tyrosinase, an enzyme involved in melanin synthesis and is a major component of white jade injection
- Detoxification, antioxidant, anti-inflammatory, liver cell protection, cell toxicity protection, aging and dementia prevention benefits



DERMA GLUTATHIONE

Orally Dissolving Film

