## U-SAP®



Trade name: U-SAP®

Other name: L-ascorbic acid-2-monophosphate; Trisodium salt

INCI name: Sodium Ascorbic Phosphate

CAS no.: 66170-10-3 Molecular formula: C<sub>6</sub>H<sub>6</sub>Na<sub>3</sub>O<sub>9</sub>P

## Properties and applications:

1. White to slightly beige powder, water soluble.

- 2. Stable vitamin C derivative that protects the skin, promotes its development and improves its appearance.
- 3. Effective water soluble antioxidant which protects the cells against damage caused by free radicals, thus counteracting skin aging.
- 4. Perfect skin lightening properties, which acts on the melanine formation process to prevent hyperpigmentation and senile keratosis, promotes collagen formation and lightens the skin.
- 5. Effectively improves the appearance of skin conditions associated with pimples and inflammation. U-SAP \* can significantly inhibit the bacterial count of Propionibacterium acnes under physiological conditions. In vivo test shows that its efficacy is superior than Benzoylperoxide for acne treatment in the same concentration.
- 6. Suitable for use in a wide range of skin care products, including sun protection formulations, antiwrinkle products, body lotions, day creams and night creams, and whitening products.
- 7. As a nutrition additive, can also be used in fortified food, health products and drinks. The excellent stability and antioxidant property can effectively extend shelf life of food and protect color of a variety of packaged food.

Recommended dosage: 3% max

(Formulate according to local regulations. See also regulatory status.)

Package: 1kg net per foil bag, 15kgs net per carton

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