



COSMESOME VC-6

Kewpie Corporation

“COSMESOME VC-6” is a Vitamin-C preparation made by dispersing egg yolk lecithin formulated with 6% magnesium ascorbyl phosphate into pure water by our original emulsion technology without using synthetic surfactant nor organic solvent .

EXCELLENT FEATURES OF COSMESOME VC-6

This is an easy-to-use preparation in which magnesium L-ascorbyl phosphate is dissolved .

Deterioration of magnesium L-ascorbyl phosphate by time (deposition , decomposition, color development) is well controlled by our original technology . Accordingly it is very stable during storage .

Egg yolk lecithin used as a raw material for COSMESOME VC-6 is hydrogenated (this conforms to “Hydrogenated Egg Yolk Lecithin” in JSQI) to improve stability against oxygen, heat and light.

INSTRUCTION FOR USE

If you use thickener use salt tolerant thickener (Carboxy vinyl polymer may reduce viscosity of COSMESOME VC-6) .

If ethanol is formulated with COSMESOME VC-6 it may produce sediments .

If high HLB surfactant is used alone it may cause separation .

It is recommended to use low HLB surfactant together .

U S E

This is a stable Vitamin-C preparation to be used for wide range of cosmetics especially for fair skin and saving skin from ageing .

SPECIFICATIONS AND A TYPICAL ANALYSIS

	Specifications	Analysis
Description	White to pale yellow translucent viscous liquid with slight characteristic odor .	Passed
pH	6 . 5 ~ 8 . 5	7.5
Magnesium L-Ascorbyl-2-Phosphate	5 . 7 ~ 6 . 3 %	6.1 %
Heavy Metals	NMT 2 0 ppm	NMT 20ppm
Arsenic	NMT 2 ppm	NMT 2ppm
Aerobic plate counts	NMT 100 / g	NMT 10/g
Mold and Yeast	NMT 100 / g	NMT 10/g

COMPOSITION

Ingredient Name	INCI Name	Composition
Purified Water	Water	87.9 %
Magnesium L-Ascorbyl-2-Phosphate	Magnesium Ascorbyl Phosphate	6.0 %
Sodium DL-Malate	Sodium Malate	2.0 %
Glycerin , Concentrated	Glycerin	2.0 %
Hydrogenated Egg Yolk Phospholipids	Hydrogenated Lecithin	1.0 %
2-Phenoxyethanol	Phenoxyethanol	*
Xanthan Gum	Xanthan Gum	*
DL-Malic Acid	Malic Acid	*

phenoxyethanol : 0.8%

* mark : less than 1.0%

STORAGE AND EXPIRY

Storage : Store at ordinary temperature and keep it away from direct sunlight, high temperature and high humidity.

Freezing strictly prohibited .

Expiry : 6 months from the manufacturing date. (unopened, at ordinary temperature)

PACKING

1kg (in can) × 1 ~ 10 = 1 carton



Kewpie Corporation
Fine Chemical Division

4-13,1-Chome,Shibuya,Shibuya-ku,Tokyo,Japan 150-0002

Tel:81-3-3486-3338 Fax:81-3-3486-4640

2010.2