

Corum 5089

Product Information

FEATURE

- Oil soluble moisturizer
- Reduce epidermal water loss
- Making skin smoother, more flexible and resilient

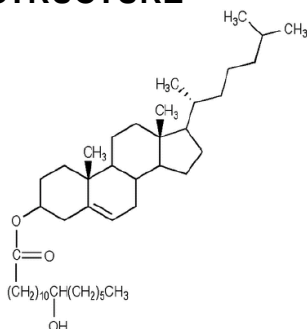
INCI NAME

Cholesteryl Hydroxystearate

CAS No.

40445-72-5

STRUCTURE



CHARACTERISTICS

Appearance

Pale yellow paste

Odour

Faint

SPECIFICATIONS

Acid value (mg KOH/g)

1.5 Max.

Saponification value (mg KOH/g)

75 - 100

Hydroxyl value (mg KOH/g)

55 - 75

SOLUBILITY

Ethanol

Soluble

Water

Insoluble

Mineral oil

Soluble

DESCRIPTION

Corum 5089 is the monoester of cholesterol and hydroxystearic acid. It is similar to intercellular lipid and has water-holding capacity. Corum 5089 is used as a moisturizing agent.

STORAGE

Protect from contacting with light heat and moisture. Store in tightly closed containers at 25°C.

APPLICATIONS

It is commonly used in lipstick, foundation, cream and lotion.

Revision: 2024/12/06