

Technical Data Sheet

Sunquat L60(V)

INCI Name

C10-40 Isoalkylamidopropylethyldimonium Ethosulfate (and) Dipropylene Glycol

CAS No.

72102-40-0 (and) 25265-71-8

Feature

- Mild quaternary conditioner
- Ability to repair hair shaft
- Reduce flyaway
- Leaving a soft and good wet combing property on hair
- Good compatibility with anionic surfactants

Description

Sunquat L60(V) is a liquid of active quaternary in dipropylene glycol. It combines many of the desirable properties of plant-derived fatty acids instead of wool based lanolin fatty acid. Sunquat L60(V) functions as an emollient, conditioning and antistatic agent which exactly shows the same function of Lanolin based Quaternium-60.

Specifications

Item	Specification
Appearance	Viscous amber liquid
Odor	Typical
Solid Content (%)	48.0 ~ 52.0
Color (Gardner)	≤ 8.0
Water content (%)	≤ 2.0
pH (5% solution)	3.0 ~ 6.0

Applications

It is recommended for antistatic agent, liquid soap shampoo and hair care products. This product is good for peeling product.

Storage

Store in original packing and seal tightly. Keep in a cool and dark place.

Shelf Life

2 years