

Corum 5117

Product Information

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

INCI NAME

Quaternium-60 (and) Propylene Glycol

CAS No.

72102-40-0 (and) 67633-63-0 (and) 57-55-6

EC No.

276-339-5 (and) 266-778-0 (and) 200-338-0

STRUCTURE

where RCO- represents a mixture of lanolin and isostearic fatty acid radical

CHARACTERISTICS

Appearance	Viscous amber liquid
Odour	Typical

SPECIFICATIONS

Quaternary (%)	48 - 52
Colour (Gardner)	8.0 Max.
pH (5% solution)	3.0 - 5.0
Water content (%)	2.0 Max.

DESCRIPTION

Corum 5117 is a liquid of active quaternary in propylene glycol. It combines many of the desirable properties of lanolin with the best properties of quaternaries. Corum 5117 functions as an emollient, conditioning and antistatic agent.

STORAGE

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

APPLICATIONS

It is recommended for liquid soap shampoo and hair care products.

Revision: 2023/12/08

