

ROKAnol® SP15L USP

CHEMICAL NAME Poly(oxypropylene) stearyl ether

INCI NAME PPG-15 Stearyl ether

CAS NUMBER 25231-21-4

FUNCTION Excipient

TECHNICAL REQUIREMENTS

Appearance of product at temperature (20÷25) °C......

colorless or pale yellow,

clear or slightly cloudy liquid

Identification A. D. C. D.	!
Identification A, B, C, D	complies
Dynamic viscosity at 20°C, mPa·s	83 ÷ 95
Acid value, mgKOH/g	≤ 2,0
Hydroxyl value, mgKOH/g	60 ÷ 77
lodine value, gl ₂ /100g	≤ 3,0
Peroxide value, mEq O ₂ /kg	≤ 5,0
Saponification value, mgKOH/g	≤ 3,0
Propylene oxide, ppm	≤5
Water, %	≤ 0,7
Sulfated ash, %	≤ 0,3

GENERAL DATA

APPLICATION

ROKAnol® SP15L USP has excellent spreading and conditioning properties. Thanks to these properties, it acts as an emollient in cosmetic products providing skin care and proper lubrication. It is used in smoothing agents, thus restoring the feeling of smoothness to the skin.