

Spezialist für makromolekulare Chemie

Indunal OP 258 AS

- ♦ Special finely dispersed styrene/acrylic emulsion polymer
- ◆ INCI Name: Styrene/Acrylates Copolymer

Fields of Application: Personal Care, Household and Institutional Cleaners

 Opacifying agent for use in personal care, household and institutional products (i.e. shampoos, bath and shower gels, household cleaners, laundry and dishwash detergents)

Performance:

Providing a dense, milky or creamy look

Appearance : white emulsion

Solid Contents * (DIN EN ISO 3251) : 39 - 41 %

Viscosity * at 25°C (DIN 53019-1) : < 50 mPa·s

(Brookfield LVDV II+; Spindel 1; 60 rpm)

pH Value * (DIN ISO 976) : 2.05 – 2.5

Average Particle Size : appr. 0.17 µ

(laser scattering)

lonicity : anionic

Freeze/Thaw Stability : unstable

2002-07-29 / Version 02

* Specification values listed in our certificate of analysis

please turn

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Remarks:

Indunal OP 258 AS should be diluted with water (at least 1:4) before adding very slowly under stirring. It should always be added as the very last item (i.e. after final pH adjustment).

Addition level: approximately 0.1 – 1 %

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