Product Fact Sheet

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DISPERSOGEN® PL 30

Polymeric dispersing agent for organic pigments

COMPOSITION

Nonionic graft copolymer

PRODUCT PROPERTIES*)	
Active substance content	About 100 %
Appearance at 25 °C	Viscous, cloudy liquid
Density at 25 °C (DIN 51757)	About 1,08 g/cm ³
Viscosity at 25 °C (Brookfield, spindle 6)	About 11.000 mPa•s
Melting point	About 5°C
Solubility at 25 °C	Soluble in water at 500 g/l
pH value, 5% in water (DIN EN 1262)	6-7

^{*)} These characteristics are for guidance only and are not to be taken as product specifications. The tolerances are given in the product specification sheet. For further information on product properties, toxicological, ecological and safety data, please refer to the safety data sheet.

USE

Dispersogen PL 30 is used as a dispersing agent for organic pigments and carbon blacks in waterborne pigment preparations.

Dispersogen PL 30 is a low foaming dispersing agent with pigment anchoring groups for organic pigments e.g. azo and polycyclic pigments.

The general recommendation of dosage for pigment preparations is 10 - 30 % based on the organic pigments.

CLARIANT INTERNATIONAL LTD

Rothausstrasse 61 4132 Muttenz Switzerland

BUSINESS UNIT INDUSTRIAL & CONSUMER SPECIALTIES

www.ics.clariant.com www.clariant.com

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