

CHARACTERISTICS

Flow agent without silicone addition

FORM OF DELIVERY (f.o.d)

low viscous liquid

SPECIFICATION

Determined per batch:

Viscosity EN ISO 3219-B

approx. (25 1/s; 23°C)	[mPas]	550
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Iodine Colour Number DIN 6162

iodine colour number	mg l/100 ml	< 2
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Non-Volatile Matter DIN EN ISO 3251

	[%]	44-46
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Not continually determined: :

Density (Liquids) DIN 12791 p1+3

density ca. (20°C)	g / ml	0,97
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Flash Point

(5 to 65°C) DIN 53213 T1	[°C]	ca. 23
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PROPERTIES AND USES

Hypersal SXL 462/45LG is a levelling agent which is mainly used within alkyd/melamine resin stoving enamel-paints.

Due to its capacity to improve the surface quality of a crosslinked film, the use of the additive is also usable in other stoving enamel paints such as acrylic/melamine- and polyester/melamine systems, but the suitability has to be tested.

PROCESSING

Quantity to be added: 1.0 - 2.0 % on paint.

STORAGE

At temperatures up to 25°C storage stability of Hypersal SXL 462/45 LG packed in original containers amounts to at least 12 months.

DISTINGUISHING FEATURES

Hypersal SXL 462/45LG has a higher solid content than Hypersal XL 460/21LG.

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