

An acrylic polyol with 4.5 % OH (calculated on non-volatiles), modified with a special sag control agent (SCA).

SOLVENT COMPOSITION

Solvent naphtha / Xylene (78 / 22)

SPECIFICATIONS

Non-Volatiles: ISO 3251, <i>STM 001G</i>	57 - 62 %
Viscosity flowcurve C&P (1 s⁻¹): <i>STM 012E</i>	10 - 17 Pa.s
Viscosity flowcurve C&P (1000 s⁻¹): <i>STM 012E</i>	0.90 - 1.5 Pa.s
Amine content: <i>STM 040A</i>	Max. 8.0 mmol /kg
Fineness: ISO 1524, <i>STM 024A</i>	Max. 15 microns

TYPICAL PROPERTIES

Density: DIN 53217	1.02 kg/dm ³
Flash point: ISO 1523	34 °C

REMARKS

STM: allnex method of determination (available on request).

STM 001G: spreading agent is methyl ethyl ketone.

Use a paper clip to spread out

STM 012E: viscosity measured at 23 °C.

TECHNICAL FEATURES

In combination with aliphatic polyisocyanates, SETALUX 61767 VX-60 gives an excellent anti-sagging effect, good appearance, adhesion, durability, chemical and petrol resistance, and excellent application properties.

APPLICATION

Two-component automotive clearcoats

STORAGE CONDITIONS

SETALUX 61767 VX-60 should be stored and transported in its original sealed containers at temperatures below 40 °C. Avoid exposure to direct sunshine.

Any inhomogeneity formed or viscosity build up during transport or storage can be reversed using light stirring prior to use and has no influence on product performance.

SHELF LIFE

Standard shelf life is 720 days from the date of manufacturing, but may be extended based upon retesting by allnex Quality Control.