

An acrylic polyol with 5 % OH (calculated on non-volatiles)

SOLVENT COMPOSITION

Solvent naphtha / Butyl Acetate / t-Butanol (57 / 40 / 3)

SPECIFICATIONS

Non-Volatiles: ISO 3251, <i>STM 001G</i>	64 - 66 %
Viscosity (23°C, 50 s-1): ISO 3219, <i>STM 012J</i>	0.43 - 1.7 Pa.s
Acid value (as such): ISO 3682, <i>STM 303A</i>	4.8 - 7.6 mg KOH/g
Colour APHA (Lico): ISO 6271, <i>STM 008F</i>	50 APHA
Appearance: <i>STM 017A</i>	Clear and clean

TYPICAL PROPERTIES

Hydroxyl value (DIE) (on NV): <i>STM 044D</i>	approx. 165 mg KOH/g
Density: DIN 53217	approx. 1.02 kg/dm ³
Flash point: ISO 1523	approx. 25 °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.

TECHNICAL FEATURES

In combination with aliphatic polyisocyanates, SETALUX 1774 SS-65 provides increased resistance against polishing marks, good adhesion, appearance, durability, chemical and petrol resistance.

APPLICATION

SETALUX 1774 SS-65 is used for two-component automotive clearcoats.

STORAGE CONDITIONS

Keep container tightly closed and dry in a cool, well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition.

SHELF LIFE

Standard Shelf life is 360 days from the date of manufacturing.