

A saturated polyester resin.

SOLVENT COMPOSITION

Xylene / butyl acetate (50 / 50)

SPECIFICATIONS

Non-Volatiles: ISO 3251, STM 001G	64 - 66 %
Viscosity (23°C, 100s⁻¹): ISO 3219, STM 012J	1.0 - 2.0 Pa.s
Acid value (as such): ISO 3682, STM 303A	4.4 - 7.3 mg KOH/g
Colour APHA (Lico): ISO 6271, STM 008F	Max. 100 APHA
Appearance: STM 017A	clear and clean

TYPICAL PROPERTIES

Hydroxyl value (DIE): STM 044D	110 mg KOH/g
Density: DIN 53217	1.00 kg/dm ³
Flash point: ISO 1523	24 °C

REMARKS

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

STM 001G: spreading agent is xylene.

TECHNICAL FEATURES

Excellent pigment wetting, good hardness, very good adhesion and flexibility, good chemical and water resistance.

APPLICATION

Automotive OEM and VR metallic and solid colour base coats.

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 545 days from the date of manufacturing, but may be extended based upon retesting by allnex Quality Control.