

A polyester resin.

SOLVENT COMPOSITION

Butyl glycol

SPECIFICATIONS

Non-Volatiles: ISO 3251, <i>STM 001G</i>	59 - 61 %
Viscosity (23 °C at 100 s⁻¹): ISO 3219, <i>STM 012J</i>	1.3 - 2.7 Pa.s
Acid value (as such): ISO 3682, <i>STM 303A</i>	23.6 - 27.5 mg KOH/g
Colour GARDNER (Lico): ISO 4630, <i>STM 008E</i>	Max. 6.0 Gardner
Appearance: <i>STM 017A</i>	clear and clean

TYPICAL PROPERTIES

Hydroxyl value (DIE): <i>STM 044D</i>	90 mg KOH/g
Density: DIN 53217	1.04 kg/dm ³
Flash point: ISO 1523	62 °C

REMARKS

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

STM 001G: spreading agent is xylene.

TECHNICAL FEATURES

Water-soluble after neutralisation, good pigment wetting, good stabilization of aluminium pigments, improves film forming and flow.

APPLICATION

- Waterborne basecoats for OEM automotive application.
- Waterborne basecoats in wet-on-wet systems for car refinishing.

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