

A thermosetting hydroxylated acrylic resin.

SOLVENT COMPOSITION

Solvent naphtha / n-butanol (66/34)

SPECIFICATIONS

Non-Volatiles: ISO 3251, <i>STM 001G</i>	69 - 71 %
Viscosity (23°C, 100 s-1): ISO 3219, <i>STM 012J</i>	(at 69% NV) 2.4 - 4.7 Pa.s
Viscosity (23°C, 100 s-1): ISO 3219, <i>STM 012J</i>	(at 70% NV) 2.8 - 5.5 Pa.s
Viscosity (23°C, 100 s-1): ISO 3219, <i>STM 012J</i>	(at 71% NV) 3.2 - 6.5 Pa.s
Acid value (as such): ISO 3682, <i>STM 303A</i>	7.5 - 11.5 mg KOH/g
Colour APHA (Lico): ISO 6271, <i>STM 008F</i>	max. 100 APHA
Appearance: <i>STM 017A</i>	Clear and clean

TYPICAL PROPERTIES

Density: DIN 53217	1.00 kg/dm ³
Flash point: ISO 1523	35 °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

Outstanding car-wash resistance.

APPLICATION

Clearcoat in wet-on-wet metallic systems for the automotive industry.

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