

An acrylic polyol with 5.0 % OH (calculated on non-volatiles).

### SOLVENT COMPOSITION

Butyl acetate

### SPECIFICATIONS

<b>Non-Volatiles:</b> ISO 3251, <i>STM 001G</i>	74 - 76 %
<b>Viscosity (23 °C at 100 s<sup>-1</sup>):</b> ISO 3219, <i>STM 012J</i>	(at 74%NV) 1.7 - 3.0 Pa.s
<b>Viscosity (23 °C at 100 s<sup>-1</sup>):</b> ISO 3219, <i>STM 012J</i>	(at 75%NV) 2.0 - 3.6 Pa.s
<b>Viscosity (23 °C at 100 s<sup>-1</sup>):</b> ISO 3219, <i>STM 012J</i>	(at 76%NV) 2.4 - 4.3 Pa.s
<b>Acid value (as such):</b> ISO 3682, <i>STM 303A</i>	5.0 - 7.5 mg KOH/g
<b>Colour APHA (Lico):</b> ISO 6271, <i>STM 008F</i>	max. 35 APHA
<b>Appearance:</b> <i>STM 017A</i>	clear and clean

### TYPICAL PROPERTIES

<b>Density:</b> DIN 53217	1.06 kg/dm <sup>3</sup>
<b>Flash point:</b> ISO 1523	23.5 °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

Low viscosity acrylic polyol with: excellent scratch resistance, self healing capabilities, high crosslink density, excellent tape-marring properties, high flexibility and very good outdoor durability.

### APPLICATION

Low VOC two-component topcoats for Vehicle Refinish, Industrial and Plastics applications.

### 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.