

A hydroxy functional microgel containing acrylic copolymers.

### SOLVENT COMPOSITION

Aliphatic hydrocarbons / butanol (41 / 9)

### SPECIFICATIONS

<b>Non-Volatiles:</b> ISO 3251, <i>STM 001G</i>	49 - 51 %
<b>Viscosity (23 °C at 250 s-1):</b> ISO 3219, <i>STM 012J</i>	(at 49%) 0.020 - 0.10 Pa.s
<b>Viscosity (23 °C at 250 s-1):</b> ISO 3219, <i>STM 012J</i>	(at 50%) 0.026 - 0.13 Pa.s
<b>Viscosity (23 °C at 250 s-1):</b> ISO 3219, <i>STM 012J</i>	(at 51%) 0.034 - 0.17 Pa.s
<b>Acid value (as such):</b> ISO 3682, <i>STM 303A</i>	Max. 1.5 mg KOH/g
<b>Fineness:</b> ISO 1524, <i>STM 024A</i>	Max. 15 microns

### TYPICAL PROPERTIES

<b>Density:</b> DIN 53217	0.91 kg/dm <sup>3</sup>
<b>Flash point:</b> ISO 1523	28 °C

### REMARKS

STM: allnex method of determination (available on request)

STM 001G: spreading agent is xylene.

### TECHNICAL FEATURES

Low viscosity, very good application properties, excellent yellowing resistance.

### APPLICATION

High solids metallic and solid colour automotive OEM basecoats.

Alternative for SETALUX 1801 SA-53.

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