

A saturated polyester resin, modified with sag control agent (SCA).

### SOLVENT COMPOSITION

Xylene / solvent naphtha (60 / 40)

### SPECIFICATIONS

|  |                   |
|--|-------------------|
| <b>Non-Volatiles:</b><br>ISO 3251, <i>STM 001G</i>                           | 51 - 53 %         |
| <b>Viscosity flowcurve C&amp;P (1000 s<sup>-1</sup>):</b><br><i>STM 012E</i> | 0.15 - 0.30 Pa.s  |
| <b>Viscosity flowcurve C&amp;P (1 s<sup>-1</sup>):</b><br><i>STM 012E</i>    | 9.0 - 18 Pa.s     |
| <b>Amine content:</b><br><i>STM 040A</i>                                     | Max. 3.0 mmol /kg |
| <b>SCA content:</b><br><i>STM 032A</i>                                       | 3.0 - 3.5 %       |
| <b>Fineness:</b><br>ISO 1524, <i>STM 024A</i>                                | Max. 20 microns   |

### TYPICAL PROPERTIES

|                                 |                         |
|---------------------------------|-------------------------|
| <b>Density:</b><br>DIN 53217    | 0.94 kg/dm <sup>3</sup> |
| <b>Flash point:</b><br>ISO 1523 | 30 °C                   |

### REMARKS

- STM: allnex method of determination (available on request).
- STM 001G: spreading agent is xylene. Use a paper clip to spread out.
- STM 012E: viscosity is measured at 23 °C.

### TECHNICAL FEATURES

Excellent anti-sagging effect, extremely good outdoor durability, high solids content at spraying viscosity, good mechanical properties and chemical resistance.

### APPLICATION

Automotive solid colour topcoats and clearcoats in combination with SETAL 1715 VX-74 or thermosetting acrylic resins.

### STORAGE CONDITIONS

SETAL 91715 SS-55 should be stored in its original sealed containers at temperatures below 30 degree C. Avoid exposure to direct sunshine

### SHELF LIFE

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