

An air-drying urethane modified long oil alkyd resin.

### SOLVENT COMPOSITION

D40 solvent

### SPECIFICATIONS

<b>Non-Volatiles:</b> ISO 3251, <i>STM 001G</i>	74 - 76 %
<b>Viscosity (23 °C at 50 s<sup>-1</sup>):</b> ISO 3219, <i>STM 012J</i>	4.5 - 7.5 Pa.s
<b>Acid value (as such):</b> ISO 3682, <i>STM 303A</i>	max. 2.8 mg KOH/g
<b>Colour GARDNER (Lico):</b> ISO 4630, <i>STM 008E</i>	max. 8.0 Gardner
<b>Appearance:</b> <i>STM 017A</i>	Clear and clean

### TYPICAL PROPERTIES

<b>Density:</b> DIN 53217	0.95 kg/dm <sup>3</sup>
<b>Flash point:</b> ISO 1523	approx. 40 °C

### REMARKS

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

STM 001G: spreading agent is xylene. Use a paper clip to spread out.

### TECHNICAL FEATURES

Solids content is higher than traditional alkyds to realize lower VOC level.  
Good drying and hardness. Good abrasion and chemical resistance.

### APPLICATION

SETAL 321 SM-75 is used in top quality decorative enamels and varnishes for outdoor 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 545 days from the date of manufacturing, but may be extended based upon retesting by allnex Quality Control.