

An acrylic polyol with 2.1 % OH (calculated on non-volatiles).

### SOLVENT COMPOSITION

Butyl acetate

### SPECIFICATIONS

<b>Non-Volatiles:</b> ISO 3251, <i>STM 001G</i>	78 - 82 %
<b>Viscosity (at 23 °C, 25s<sup>-1</sup>):</b> ISO 3219, <i>STM 012J</i>	7.0 - 12 Pa.s
<b>Acid value (as such):</b> ISO 3682, <i>STM 303A</i>	max. 8.2 mg KOH/g
<b>Colour APHA (Lico):</b> ISO 6271, <i>STM 008F</i>	Max. 65 APHA
<b>Appearance:</b> <i>STM 017A</i>	clear and clean

### TYPICAL PROPERTIES

<b>Hydroxyl value:</b> ISO 4629, <i>STM 044D</i>	approx. 69 mgKOH/g
<b>Density:</b> DIN 53217	approx. 1.04 kg/dm <sup>3</sup>
<b>Flash point:</b> ISO 1523	approx. 28 °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

In combination with aliphatic polyisocyanates: fast drying, good adhesion and very good durability.

### APPLICATION

Marine and protective two-component coatings.

### 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.

**COMPATABILITY**

% SETALUX 1917 BA-80	90	75	50	25	10
% of other material	10	25	50	75	90
<i>Acrylic polyols</i>					
SETALUX 1182 SS-55	+	+	+	+	+
SETALUX 1184 SS-51	+	+	+	+	+
SETALUX 1186 SS-60	+	+	+	+	+
SETALUX 1187 XX-60	+	+	+	+	+
SETALUX 1190 SS-61	+	+	+	+	+
SETALUX 1196 XX-60	+	+	+	+	+
SETALUX 1202 SS-70	+	+	+	+	+
SETALUX 1207 BA-70	+	+	+	+	+
SETALUX 1211 BA-65	+	+	+	+	+
SETALUX 1218 VX-70	+	+	+	+	+
SETALUX 1753 SS-70	+	+	+	+	+
SETALUX 1901 SS-75	+	+	+	+	+
SETALUX 1903 BA-75	+	+	+	+	+
SETALUX 1906 BA-75	+	+	+	+	+
SETALUX 1907 BA-75	+	+	+	+	+
SETALUX 1908 BA-75	+	+	+	+	+
SETALUX 1910 BA-75	+	+	+	+	+
SETALUX 1911 BA-70	+	+	+	+	+
SETALUX 1913 BA-75	+	+	+	+	+
SETALUX 1914 BA-75	+	+	+	+	+
SETALUX 1915 BA-75	+	+	+	+	+
<i>Polyester polyols</i>					
SETAL 1603 BA-78	+	+	+	+	+
SETAL 1606 BA-80	+	+	+	+	+
SETAL 1615 SS-75	+	+	+	+	+
SETAL 1715 VX-74	+	+	+	+	+
<i>Hydrophobic polyols</i>					
SETATHANE 1145	+	+	+	+	+
SETATHANE 1150	+	+	+	+	+
<i>Other materials</i>					
Desmodur N 3390 BA/SN	+	+	+		
Desmodur N 3600	+	+	+		
Desmodur N 3900	+	+	+		
Tolonate HDB-75 MX	+	+	+		
Tolonate HDT-90	+	+	+		
Tolonate HDT-LV	+	+	+		
Tolonate HDT-LV2	+	+	+		
Tolonate IDT 70B	+	+	+		

Suitable mixing proportions (calculated on non-volatiles) are marked +.  
Combinations in the proportions marked - are not recommended.

**Suppliers**

Desmodur	Covestro
Tolonate	Vencorex

**DILUTABILITY**

Aromatics	xylene	dilutable
	solvesso 100	dilutable
Esters	ethyl acetate	dilutable
	butyl acetate	dilutable
	ethyl 3-ethoxy propionate	dilutable
Ketones	methoxy propyl acetate	dilutable
	acetone	dilutable
	methyl amyl ketone	dilutable
	methyl ethyl ketone	dilutable