

A thermoplastic acrylic copolymer solution.

## SOLVENT COMPOSITION

Xylene / butyl acetate (43 / 57)

## SPECIFICATIONS

<b>Non-Volatiles:</b> ISO 3251, <i>STM 001G</i>	30 - 32 %
<b>Viscosity (23 °C at 50 s<sup>-1</sup>):</b> ISO 3219, <i>STM 012J</i>	(at 30%) 0.75 - 1.4 Pa.s
<b>Viscosity (23 °C at 50 s<sup>-1</sup>):</b> ISO 3219, <i>STM 012J</i>	(at 31%) 1.0 - 1.9 Pa.s
<b>Viscosity (23 °C at 50 s<sup>-1</sup>):</b> ISO 3219, <i>STM 012J</i>	(at 32%) 1.3 - 2.5 Pa.s
<b>Acid value (as such):</b> ISO 3682, <i>STM 303A</i>	Max. 0.3 mg KOH/g
<b>Colour APHA (Lico):</b> ISO 6271, <i>STM 008F</i>	Max. 200 APHA
<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	23 °C
<b>OH content:</b>	0.60 %
<b>Tg:</b> <i>STM 004F</i>	64.0 °C

## REMARKS

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

STM 001G: spreading agent is xylene.

### TECHNICAL FEATURES

Fast drying.

### APPLICATION

Fast drying clearcoat for car repair.

### 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.

### COMPATIBILITY

% SETALUX 2117 XS-30	90	75	50	25	10
% of other material	10	25	50	75	90
<i>Acrylic polyols</i>					
SETALUX 1151 XX-51	+	+	+	+	+
SETALUX 1152 XX-51	+	+	+	+	+
SETALUX 1182 SS-55	+	+	+	+	+
SETALUX 1184 SS-51	+	+	+	+	+
SETALUX 1186 SS-60	+	+	+	+	+
SETALUX 1187 XX-60	+	-	-	-	-
SETALUX 1753 XS-65	+	+	+	+	+
<i>Short oil alkyd</i>					
SETAL 84 XX-70	-	-	-	-	-
<i>Polyester polyols</i>					
SETAL 168 SS-80	-	-	-	-	-
SETAL 169 SS-67	-	-	-	-	-
<i>Other materials</i>					
CAB 551-0.01	+	+	+		
Ucar vinyl resin VROH	+	+	+		
Nitrocellulose 1/2 sec.	+	+	-		

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

### Suppliers

CAB	Eastman
Ucar	DowDupont
Nitrocellulose	Hagedorn

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## DILUTABILITY

Aliphatics	white spirit	not dilutable
Aromatics	xylene	dilutable
Esters	ethyl acetate	dilutable
	butyl acetate	dilutable
Ketones	acetone	dilutable
Alcohols	ethanol	partly dilutable
	butanol	not dilutable