



## TECHNICAL DATA SHEET

### Setalux 17-7202

An acetoacetate functional acrylic resin

#### General description:

Setalux 17-7202 is an acetoacetate functional acrylic resin that is combined with a ketimine resin (Setalux 10-1440) to form the NISO non-isocyanate "Ketac" system primer. This system provides very fast dry and cure speed at room temperature. This "Ketac" system also provides good sanding, good adhesion to various substrates and good enamel hold out.

#### Technical features:

1. Excellent fast air dry to sand times
2. Extremely good adhesion on different substrates
3. Formulates a 4.2 – 4.6 lb/gal VOC system
4. Low toxicity properties

#### Suggested uses:

1. Non-isocyanate Car Refinish and fleet primer applications
2. Non-isocyanate primers for plastics
3. Non-isocyanate industrial primer systems for metal

**Delivery form:** 50% non-volatile in xylene

#### Typical properties:

Property	Value	Units	Method *
Non-volatiles, by wt	50 ± 1.0	%	1 – 1
Acid value, on solids	2 maximum	mg KOH/g	5 – 1
Viscosity (77°F)	Q – T	Gardner-Holdt	2 – 1
Color	200 maximum	APHA	3 – 1
Appearance	clear, free from extraneous matter		7 – 1

\*SDM: Nuplex Resins methods of determination (available on request)

Density :	8.2 lbs./gal	% OH on n.v.:	1.2%
Flash point :	79°F	Tg:	576.1 K
Acetoacetate equiv. wt:	1150 on solids		
Non-volatiles, by vol.:	43.1%		

*On DSL Inventory*

**Updated:** January, 2009

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