

## AL-5301-50X

### DESCRIPTION

Chain stopped alkyd resin diluted in xylene.

### FEATURES AND BENEFITS

- Fast air-drying.
- Good gloss and color retention.
- Good hardness and gasoline resistance.
- Excellent adhesion.
- Compatible with acrylic and maleic resins.

### APLICACIONES

- Automotive refinish.
- Architectural and industrial enamels, especially fast drying.
- 2K polyurethane enamels, primers and varnishes for wood.

### TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Method
Viscosity Gardner-Holdt	--	Z1	Z3	TARQ-310
Acid Number, Solids	mg KOH/gr sample	10	15	TARQ-110
Non-Volatile, Weight	%	49	51	TARQ-204
Gardner Color	--	--	2.5	TARQ-600
Appearance	--	Clear	Clear	Visual
Tone	--	Light amber	Light amber	Visual

### ADDITIONAL INFORMATION

Variable	Value
% OH	3.3
Weight Per Gallon @77 °F	8.604 (+/- 0.1)

## RECOMMENDATIONS

- Cure by reaction with isocyanates, Index NCO/OH = 1.05
- To the air by action of drying agents.
- Recommended dryers and its active metal base concentration on resin solids are:
  - 0.06% Cobalt
  - 0.05% Calcium
  - 0.30% Zirconium
- For any questions, consult your Reacciones Químicas SA de CV sales representative.

## STORAGE

Keep containers cool and dry, away from any source of heat, spark and flame.

## SAFETY AND HANDLING

Detailed information for the safe handling of AL-5301-50X resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.

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