

## AL-190-80X

### DESCRIPTION

Short oil alkyd resin, supplied in xylene.

### FEATURES AND BENEFITS

- Gloss and color retention.
- Excellent yellowing resistance.
- Good flexibility and leveling.
- Good wetting of pigment.

### APLICACIONES

- 2K polyurethane enamel and varnishes for wood.
- Baking enamels crosslinked with UF/MF resins.
- High solids, low VOC enamels.

### TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Method
Acid Number, Solids	mg KOH/gr sample	--	12	TARQ-110
Non-Volatile, Weight	%	79	81	TARQ-210
Gardner Color	--	--	3	TARQ-600
Appearance	--	Clear	Clear	Visual
Viscosity Gardner-Holdt	--	Z2	Z4	TARQ-310

### ADDITIONAL INFORMATION

Property	Value
%OH, Solids	4.6



## RECOMMENDATIONS

- Cure by reaction with isocyanate, (Index NCO / OH = 1.05).
- This resin is designed to be used in bake enamels with Melamine and / or Urea, in a ratio Up to 70:30 alkyd: Urea / Melamine and baked up to 158 °F for 15 min.
- 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-190-80X resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.

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