

AV-926-X60

DESCRIPTION

Chain stopped alkyd resin supplied in xylene.

FEATURES AND BENEFITS

- Good hardness in system 2K polyurethane.
- High gloss and flexible.
- Excellent adhesion in baking enamels.
- Compatible with nitrocellulose.

APLICATIONS

- 2K polyurethane enamel and varnishes for wood.
- Plasticizer for nitrocellulose lacquers.
- Baking enamels.
- Air-dry coatings.

TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Method
Viscosity Gardner-Holdt		Z1	Z3	TARQ-310
Acid Number, Solids	mg KOH/gr sample	0	15	TARQ-110
Non-Volatile, Weight	%	59	61	TARQ-204
Gardner Color			6	TARQ-600
Appearance		Clear	Clear	Visual

ADDITIONAL INFORMATION

Property	Units	
% OH, Solids	2.54	



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
- 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.
- 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 AV-926-X60 resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.



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