

AC-26102-60X

DESCRIPTION

The hydroxylated acrylic resin AC-26102-60X, is supplied in xylene, specially designed to cross-link with isocyanates.

FEATURES AND BENEFITS

- Excellent hardness.
- Good adhesion.
- Weathering resistance.
- Corrosion resistance.
- Good gloss retention.

APLICACIONES

- Coatings for the metal industry.
- 2K polyurethane sistema.

TYPICAL LIQUID PROPERTIES

Property	Units	Min	Max	Method
Acid Number, Solids	Mg KOH/g sample	--	5	TARQ-110
Non-Volatile, Weight	%	59	61	TARQ-200
Color Gardner	--	--	1	TARQ-600
Appearance	--	Clear	Clear	Visual
Viscosity Gardner-Holdt	--	Z4	Z6	TARQ-310

ADDITIONAL INFORMATION

Property	Value
Weight Per Gallon @77 °F	8.55 (+/- 0.1)
%OH	2.44

RECOMMENDATIONS

- 1-. Cure by reaction with isocyanates, Index NCO/OH = 1.05.
- 2-. It's recommended to use 0.05% of zinc as metal on solids resin for accelerate the reaction.
- 3-. DBTDL may additionally be used in 0.4% of metal on resin solids.

4-. The resin only supports 10% more xylene in its formula.

5-. 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 AC-26102-60X resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.

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