

AQM-0097

DESCRIPTION

Chain-stopped water reducible alkyd resin, diluted in Butoxyethanol and Sec-butanol (50/50) solvent blend.

FEATURES AND BENEFITS

- Good gloss retention.
- Corrosion resistance.
- Good hardness in baked enamels.
- Water-resistant.
- Melamine compatible.

APPLICATIONS

- Coil and Baked Coatings.
- Air-drying Enamels.
- Industrial Coating.

TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Test Method
Acid number (solution)	Mg KOH/gr sample	24	32	TARQ-100
Non-volatile content	%	69	71	TARQ-200
Gardner color			7	TARQ-600
Appearance	-	Clear	Clear	Visual
Gardner viscosity		Ζ4	Z6	TARQ-310

ADDITIONAL INFORMATION

Property	Value		
Weight Per Gallon @77 °F	8.73 (+/-0.1)		



RECOMMENDATIONS

- This resin is designed to be used in air-drying coatings. Recommended dryers and its active metal base concentration on resin solids are:
 - 0.11% Cobalt.
 - 0.06% Manganese.
 - 0.20% Activ-8[®] (drier accelerator).

- 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 safe handling of AQM-0097 resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.



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