

# 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<sup>®</sup> (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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