

# AQM-1091

## DESCRIPTION

Water reducible alkyd resin, supplied in butoxyethanol and sec-butanol solvent blend.

## FEATURES AND BENEFITS

- Good adhesion
- Good hardness
- Weathering resistance
- Corrosion resistance
- Fast drying

## APPLICATIONS

- Air-drying anticorrosive enamels
- Industrial coating

## TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Test Method
Acid Number, Solids	mg KOH/gr sample	36	40	TARQ-110
Non-volatile Weight	%	69	71	TARQ-200
Gardner Color	-	-	4	TARQ-600
Appearance	-	Clear	Clear	Visual
Viscosity Gardner-Holdt	-	Z5	Z7	TARQ-310

## ADDITIONAL INFORMATION

Property	Value
Weight Per Gallon @77 °F	8.76 (+/-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:
  - 0.05% Cobalt.
  - 0.05% Manganese.
- 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-1091 resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.

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