

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.

APLICACIONES

- Air-drying anticorrosive enamels.
- Industrial coating.

TYPICAL LIQUID PROPERTIES

Property	Units	Min	Max	Method
Acid Number, Solids	Mg KOH/g 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

1-. This resin is designed to be used air-drying coatings. Recommended dryers and its active metal base concentration on resin solids are:

- 0.05% Cobalt.
- 0.05% Manganese.

2-. 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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