

AL-110-50XFB

DESCRIPTION

Rosin phenolic modified short alkyd resin supplied in xylene.

FEATURES AND BENEFITS

- Weathering resistance.
- Good adhesion to metal substrate.
- Compatible with nitrocellulose.
- May develop opalescence over time.

APPLICATIONS

- Industrial enamels for corrosive environments.
- Primer coatings.

TYPICAL LIQUID PROPERTIES

Property	Units	Min	Max	Method
Viscosity Gardner-Holdt	--	W	Y	TARQ-310
Acid Number, Solids	Mg KOH/g sample	17	25	TARQ-110
Non-Volatile, Weight	%	49	51	TARQ-210
Gardner Color	--	--	11	TARQ-600
Appearance	--	Clear	Clear	Visual

ADDITIONAL INFORMATION

Property	Value
Weight Per Gallon @77 °F	8.32 (+/- 0.1)

RECOMMENDATIONS

1-. This resin is designed for use in air drying coatings, recommended dryers and its active metal base concentration on resin solids are:

- 0.07% Cobalt
- 0.20% Calcium
- 0.40% Zirconium

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 AL-110-50XFB resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.

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