

AL-212-501TS

DESCRIPTION

Medium oil alkyd resin, supplied in xylene.

FEATURES AND BENEFITS

- Good drying and adhesion.
- Low viscosity.
- Compatible with maleic resins.
- Compatible with chlorinated rubber.

APPLICATIONS

- Architectural and industrial enamels.
- Industrial primers.
- Tráffic paint.

TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Test Method
Acid number (solids)	Mg KOH/gr sample	5	10	TARQ-110
Non-volatile content	%	49	51	TARQ-210
Gardner color			6	TARQ-600
Appearance		Clear	Clear	Visual
Brookfield viscosity ¹		500	900	TARQ-300

¹ RVT, spindle #3, 10 rpm @ 77°F

ADDITIONAL INFORMATION

Property		Value		
	Weight Per Gallon @77 °F	8.25 (+/-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:
 - 0.07% Cobalt.
 - 0.18% Calcium.
 - 0.30% Zirconium.
- 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-212-501TS resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.



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