

AL-212-501TS

DESCRIPTION

Medium Oil Alkyd Resin diluted in Toluene

FEATURES

- Fast drying.
- Good adhesion.
- Chlorinated rubber compatibility.
- Low viscosity.
- Compatibility with Maleic Resins.

APPLICATIONS

- Architectural and Industrial Coating and Primers.
- Traffic paints.

TYPICAL PROPERTIES

Variable	Units	Min Value	Max value	Analysis technique
Acid Value, solution	mg KOH/gr sample	5	10	TARQ-110
Percent solids	%	49	51	TARQ-210
Gardner Color	N/A	--	6	TARQ-600
Appearance	N/A	Clear	Clear	Visual
Brookfield Viscosity ¹	N/A	500	900	TARQ-300

¹ RVF, needle # 3, 10 rpm @ 77°F

ADDITIONAL INFORMATION

Variable	Value
lb./gal @ 77 °F	8.3 (+/- 0.1)

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RECOMMENDATIONS

- 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.
 - 0.18 % Calcium.
 - 0.30 % Zirconium
- For any questions, consult your Reacciones Químicas sales representative.

STORAGE

Keep containers cool and dry, away from any source of heat, spark and flame.

SAFETY AND HANDLING

The detailed information for the safe handling of Resin AL-212-501TS is found in its Safety Data Sheet which is available with your Reacciones Químicas SA de CV sales representative.

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