

AL-212-70XD

DESCRIPTION

Medium oil alkyd resin, diluted in xylene.

FEATURES AND BENEFITS

- Good drying.
- Good gloss and hardness.
- Compatible with maleic resins.
- Compatible with chlorinated rubber.

APPLICATIONS

- Architectural and industrial enamels.
- Industrial primers.
- Tráffic paint.
- High solids, low VOC enamels.

TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Test Method
Acid number (solids)	Mg KOH/gr sample		12	TARQ-110
Non-volatile content	%	69	71	TARQ-204
Gardner color			7	TARQ-600
Appearance	-	Clear	Clear	Visual
Reduced viscosity	seg	60	100	TARQ-320
Filter test	Hegman (μ)		15	TARQ-910

 $^{^{1}}$ At 50.2% solids in xylene, Ford Cup #4 @ 77°F

ADDITIONAL INFORMATION

Property	Value		
Weight Per Gallon @77 °F	7.68 (+/-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:
 - 0.090% Cobalt.
 - 0.271% Calcium.
 - 0.214% 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-212-70XD resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.



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