

AL-7025-50XE

DESCRIPTION

Short oil alkyd resin, supplied in xylene/MEK (9/1).

FEATURES AND BENEFITS

- Compatible with phthalic plasticizers, nitrocellulose, melamine, urea and maleic resins.
- Outstanding hardness.
- Quick sanding time.

APLICATIONS

- 2K polyurethane enamel and varnishes for wood.
- Plasticizer for nitrocellulose lacquers.

TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Method
Acid Number, Solids	mg KOH/gr sample	15	22	TARQ-110
Non-Volatile, Weight	%	49	51	TARQ-210
Gardner Color			3	TARQ-600
Appearance		Clear	Clear	Visual
¹ Brookfield Viscosity		6,000	9,000	TARQ-300

¹RVT, spindle # 4, 10 rpm @ 77°F

ADDITIONAL INFORMATION

Property	Value	
Weight Per Gallon @77 °F	8.36 (+/-0.1)	
%OH, Solids	4.9	



RECOMMENDATIONS

- Cure by reaction with isocyanates, (Index NCO / OH = 1.05).
- 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 the safe handling of AL-7025-50XE resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.



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