

ALS-03-002

DESCRIPTION

ALS-03-100 is a high solids alkyd long oil supplied at 80% non-volatile in xylene for use in air drying, brush enamels or primers can be formulated with VOC levels of 350 grams/litre, water-in-oil (w/o) technology as well as solvent-based.

FEATURES AND BENEFITS

- Formulates 350 grams per liter architectural enamels with positive tack-free dry.
- Stability of emulsions during storage
- Good leveling
- Good gloss
- Good pigment wetting
- Excellent brushability

APPLICATIONS

- High gloss architectural
- Architectural enamels
- Maintenance coatings

TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	Test Method
Acid number (solids)	Mg KOH/gr sample	--	10	TARQ-110
Non-volatile content	%	79	81	TARQ-204
Gardner color	--	--	6	TARQ-600
Appearance	--	Clear		Visual
Gardner viscosity	NA	X	Z	TARQ-310

RECOMMENDATIONS

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

0.09 % Cobalt
0.27 % Calcium
0.21 % 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

The detailed information for the safe handling of Resin AL-03-100 is found in its safety data sheet which is available with your Reacciones Químicas SA de CV sales representative.

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