

AL-313-60

DESCRIPTION

Long oil alkyd diluted in mineral spirits.

FEATURES AND BENEFITS

- Good gloss and color retention.
- Good pigment wetting.
- Excellent brushability.

APPLICATIONS

- Architectural and industrial enamels.
- Pigment grinding vehicles.
- High solids coating.

TYPICAL LIQUID PROPERTIES

Property	Units	Min	Max	Method
Acid Number (Solids)	mg KOH / g sample	--	10	TARQ-110
Non-Volatile , Weight	%	59	61	TARQ-204
Gardner Color	--	--	6	TARQ-600
Appearance	--	Clear	Clear	Visual
Filter Test		Clear	Clear	TARQ-900
Compatibility Test	Seg	0	150	TARQ-635
Reduced Viscosity ¹	Seg	85	115	TARQ-320

¹ At 50% Solids in Mineral Spirits, Ford Cup #4 @ 77°F

ADDITIONAL INFORMATION

Property	Value
Weight Per Gallon @77°F	7.77 (+/- 0.1)

RECOMMENDATIONS

1-. This resin is designed to be used in air-drying coatings, recommended dryers and its active metal base concentration on resin solids are:

- 0.091% Cobalt
- 0.271% Calcium

- 0.214% Zirconium
- 0.214% Zirconium

2-. 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

Detailed information for the safe handling of AL-313-60 resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.

Última Revisión: 05/01/2024

DISCLAIMER AND LIMITATION OF LIABILITY

To the best of our knowledge, the information contained herein is accurate. The products sold hereunder shall meet Seller's applicable specifications at time of shipment. Seller's specifications may be subject to change at any time without notice to Buyer. Buyer must give Seller notice in writing of any alleged defect covered by warranty (together with all identifying details, including the product code(s), description and date of purchase) within thirty (30) days of the date of shipment of the product or prior to the expiration of the shipment's quality life, whichever comes first. **THE WARRANTY DESCRIBED HEREIN SHALL BE IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.** The Buyer's sole and exclusive remedy against Seller shall be for the replacement of the product or refund of the purchase price in the event that a defective condition of the product should be found to exist by the Seller. **NO OTHER REMEDY (INCLUDING, BUT NOT LIMITED TO, INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR LOST PROFITS, LOST SALES, INJURY TO PERSON OR PROPERTY, OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE TO THE BUYER.** The sole purpose of this exclusive remedy shall be provided Buyer with replacement of the product or refund of the purchase price of the product if any defect in material or workmanship is found to exist. This exclusive remedy shall not be deemed to have failed its essential purpose so long as Seller is willing and able to replace the defective products or refund the purchase price. Final determination of the suitability of the material for use contemplated, the manner of use and suggested use infringed any patents is the sole responsibility of the Buyer.