

# AL-212-40HV

#### **DESCRIPTION**

Medium oil alkyd resin, diluted in mineral spirits.

### **FEATURES AND BENEFITS**

- Good gloss, flexibility and brushing.
- Good drying and low viscosity.
- Compatible with maleic resins.

#### **APPLICATIONS**

- Architectural and industrial enamels.
- Industrial primers.

#### TYPICAL LIQUID PROPERTIES

Property	Units	Min.	Max.	<b>Test</b> Method
Acid number (solids)	Mg KOH/gr sample		12	TARQ-110
Non-volatile content	%	39	41	TARQ-204
Gardner color			5	TARQ-600
Appearance		Clear	Clear	Visual
<sup>1</sup> Reduced viscosity	seg	27	32	TARQ-320
Filter test	-	Clean	Clean	TARQ-900
<sup>2</sup> Compatibility test	seg	Registration	Registration	TARQ-632

<sup>&</sup>lt;sup>1</sup>100 gr resin + 29 gr mineral spirits, Ford Cup #4 @77°F

<sup>&</sup>lt;sup>2</sup>75 gr test resin + 75 gr resin from the customer.



## **RECOMMENDATIONS**

- This resin is designed to be used in air-drying coatings. Recommended dryers and its active metal base concentration on resin solids are:
  - 0.07% Cobalt.
  - 0.18% Calcium.
  - 0.30% 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-212-40HVB resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.



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