

# **RE-513**

### **DESCRIPTION**

Chain stopped alkyd resin diluted in xylene.

### **FEATURES AND BENEFITS**

- Good gloss and retention color.
- Good flexibility.
- Compatible with maleic resins, nitrocellulose and urea.
- Soluble in mineral spirits and partially soluble in hexane and heptane.

#### **APLICATIONS**

- Architectural and industrial enamels.
- Primer coatings.
- Fast dry enamels.

#### **TYPICAL LIQUID PROPERTIES**

Property	Units	Min.	Max.	Method
Viscosity Gardner-Holdt		X	Z1	TARQ-310
Acid Number, Solids	mg KOH/gr sample		12	TARQ-110
Non-Volatile, Weight	%	49	51	TARQ-204
Gardner Color			6	TARQ-600
Appearance		Clear	Clear	Visual

# **ADDITIONAL INFORMATION**

Property	Value	
Weight Per Gallon @77 °F	8.303 – 8.429	



# **RECOMMENDATIONS**

- This resin is designed to be used in air-drying coatings. Recommended dryers and its active metal base concentration on resin solids are:
  - 0.06% 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 the safe handling of RE-513 resin, can be found on its SDS. For more information, please contact your Reacciones Químicas SA de CV sales representative.



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