

REAC-50X

DESCRIPTION

Alkyd resin modified with styrene monomer supplied in xylene.

FEATURES AND BENEFITS

- Excellent gloss and hardness.
- Good weather resistance.
- Quick-drying.

APPLICATIONS

- Fast-drying paints
- Aerosol paints

TYPICAL LIQUID PROPERTIES

Property	Rank	Method of Analysis
% Non-Volatile	49 - 51	DT-PEA-007
Viscosity Gardner@77 °F	Z - Z3	DT-PEA-001
Density @77 °F	0.95 - 0.99	DT-PEA-004
Number of Base Acids Solids	10 Max.	DT-PEA-006
Color: Gardner	4 Max.	DT-PEA-005
Appearance	Transparent	DT-PEA-010
Film	Transparent	DT-PEA-020
Solvent	Xylene	—

RECOMMENDATIONS

- This resin is designed to be air-dried by drying agents.
- Percentage of active metal of recommended drying agents over solids of resin are:
 - 0.05% Cobalt.
- Avoid the use of aliphatic solvents, as it causes incompatibility issues.
- If you have any questions, please consult your Barnices y Resinas S.A. de C.V. sales representative.

STORAGE

REAC-50X resin has a shelf life of twelve months from its date of manufacture, when stored at 77 °F or below, in opaque, factory-sealed containers, out of reach of sunlight, heat sources and moisture.

SAFETY & HANDLING

Detailed information for the safe handling of REAC-50X resin can be found in the material safety sheet, which is available from your sales representative for Barnices y Resinas S.A. de C.V.



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