

BAMS-50V

DESCRIPTION

Medium oil alkyd resin, supplied in mineral spirits.

FEATURES AND BENEFITS

- Excellent gloss and durability.
- Good pigment compatibility.

APPLICATIONS

- Decorative and industrial enamels with an air-drying system.
- Varnishes for wood

TYPICAL LIQUID PROPERTIES

Property	Rank	Method of Analysis
% Non-Volatile	49 - 51	DT-PEA-ID-007
Gardner Viscosity @ 77°F	Z6 – Z7	DT-PEA-ID-001
Number of Base Acids Solids	8 Max.	DT-PEA-ID-006
Color: Gardner	3 Max.	DT-PEA-ID-005
Density @ 77°F	0.90 - 0.96	DT-PEA-ID-004
Appearance	Transparent	DT-PEA-ID-010
Film	Transparent	DT-PEA-ID-020
Solvent	Gasnafta	—

RECOMMENDATIONS

- This resin is designed for use in air-drying coatings, the and its active metal base concentration on resin solids are:
 - 0.07% Cobalt.
 - 0.18% Calcium.
 - 0.30% Zirconium
- If you have any questions, please consult your Barnices y Resinas S.A. de C.V. sales representative.

STORAGE

BAMS-50V resin has a shelf life of twelve months from its date of manufacture, when it is 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 BAMS-50V resin can be found in the material safety sheet, which is available from your Sales Representative of Barnices y Resinas S.A. de C.V.



DT-FT-ID-109 Last Reviewed: 12/08/2023 Rev.00

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