

APP-50T

DESCRIPTION

Medium oil alkyd resin, supplied in toluene.

FEATURES AND BENEFITS

- Excellent gloss and durability.
- Good pigment compatibility.
- Quick-drying.
- The coating may or may not require chlorinated smell.

APPLICATIONS

- For the manufacture of traffic marking paints.

TYPICAL LIQUID PROPERTIES

Property	Rank	Method of Analysis
% Non-Volatile	49 - 51	DT-PEA-ID-007
Viscosity Gardner@ 77 °F	1 - K	DT-PEA-ID-001
Number of Base Acids Solids	12 Max.	DT-PEA-ID-006
Color: Gardner	8 Max.	DT-PEA-ID-005
Density @ 77 °F	0.97 – 1.01	DT-PEA-ID-004
Appearance	Transparent	DT-PEA-ID-010
Film	Transparent	DT-PEA-ID-020
Solvent	Toluene	—————

RECOMMENDATIONS

-This resin is designed for use in air drying coatings, Drying system: Cobalt Octoate (0.07%), Zirconium Octoate (0.10 - 0.30%) and Calcium Octoate (0.18%). % of active metal recommended over resin solids.

-For any questions or clarifications, please contact a Sales Representative of Barnices y Resinas S.A. de C.V.

STORAGE

APP-50T resin has a shelf life of twelve months from its billing date, 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 APP-50T resin can be found in the material safety sheet, which is available from your Sales Representative of Barnishes y Resinas SA de C.V.



DT-FT-ID-082 Last Reviewed: 08/12/2023 Rev.00

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 infringing any patents is the sole responsibility of the Buyer.

Phone Number 57-49-15-63/64. | www.byrsa.com