Valtex 536

Phenolic Tung Oil Varnish

Valtex 536 is a high quality pure phenolic modified tung oil varnish for interior and exterior applications which will provide excellent clarity and recoat ability. Valtex 536 performs well in high traffic areas and is designed to be a clear coating for maximum weathering performance. This is an air-dry system and is similar to Valtex 105 technology.

Physical State
Liquid

Applications
Wood:

- Flooring
- Railing (Interior / Exterior)
- Boat (Decks and Handrails)
- Furniture

Advantages

- Gloss
- Hardness
- Positive Dry (no after tack or partial dry with varnish)
- Water and Alkali Resistance
- Wear Resistance (Flooring)

Operating Data

1. Designed for brush, spray, and roller applications.
2. Reduce viscosity as needed for roll or spray.
3. 10 cc per gallon of skinning agent is recommended (ASA)
4. For best results in areas of high exposure to sunlight we recommend the addition of ultra violet absorbers

Typical Properties

Viscosity (Gardner-Holdt)	**E - H**
Color (Gardner)	**12 max.**
Solids	**50 ± 2%**
Density	**7.40 ± 0.15 lb/gal**
Solvent	**Mineral Spirits**

Recommended Driers (percentage metal on resin solids)
0.2% Zirconium
0.1% Cobalt

Shelf Life: 2 years in a sealed container at 77°F.
When container is opened, it must be nitrogen blanketed or it will skin.

Precautions
Some materials in this product may cause skin and eye irritation and/or sensitization or other allergic responses upon repeated contact. Therefore, this product must be handled with extreme care and in strict adherence to good industrial practices. Before using it or any other product referred to in this bulletin, consult the applicable Safety Data Sheets for appropriate handling procedures and protective equipment.

Revision Date: Sept 1, 2026

THE INFORMATION PRESENTED HEREIN, WHILE NOT GUARANTEED, IS TO THE BEST OF OUR KNOWLEDGE TRUE AND ACCURATE. NO WARRANTY OR GUARANTEE EXPRESSED OR IMPLIED IS MADE REGARDING THE PERFORMANCE OF ANY PRODUCT, SINCE THE MANNRT OF USE IS BEYOND OUR CONTROL. NO SUGGESTION FOR PRODUCT USE, NOR ANYTHING HEREIN, SHALL BE CONSTRUED AS A RECOMMENDATION FOR ITS USE IN INFRINGEMENTOF ANY EXISTING PATENT

300 East Primm St. | St. Louis, MO 63111 | (314) 638-1632 | Fax: (314) 638-3100 | www.uspolymers.com