

COMPANY WITH
MANAGEMENT SYSTEM
- UNI EN ISO 9001 - UNI EN ISO 14001 -

Sherwin-Williams Italy S.r.l. – con unico socio Via del Fiffo, 12 - 40065 Pianoro (BO) - Italia - C.P. 18 tel. +39 051 770 511 - fax +39 051 777 437 www.sayerlack.com Cod. Fisc. e Reg. Impr. Bo 08866930152 P. IVA: IT 00494251200 - R.E.A. n. 313180 Cap. Soc. Euro 2.626.182 I.V. - Codice Mecc. Bo 014531

Company under the direction and coordination of The Sherwin-Williams Company, USA

Technical **Data Sheet**

AOV2343/00 WAXY WATERBORNE OIL FOR WOOD

Supersedes previous issue dated 01.13.17

DATE 04/10/17

Area of use:	Various flat parts, parquet, frames.
Method of use:	Spray gun, wipe, brush.
Thinning:	Ready to use (possible to add hardener AH1564/00 5%)

Technical characteristics:

Solids content (%):	21 ± 1
Specific gravity (kg/l):	$1,024 \pm 0.03$
Viscosity Din 4 (sec) at 20°C	17 ± 2
Drying time (50gr/mq at 20°C) Dust-Free	30 min
Touch dry	60 min
Stackable	24 h
Opacity	5 gloss
Number of layers	1 - 3
Shelf-life:	18 months. After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.

General characteristics

AOV2343/00 is a waterborne scented oil that provides a soft, natural and waxy effect. It can be use for forniture and parquet (interior), and the maintenance frequency will depend on the stresses which it is subjected.

To achive the best performance in terms of chemical resistance we suggest to apply two layers of AOV2343/00 with a smooth sanding (sandpaper 320) beetween.

The product can be hardened with AH1564/00 (5%). In this version the product will provide better chemical resistance and adhesion, keeping anyway a long pot-life (4 h). We suggest to use hardener expecially for parquet application and for restoring.

Application:

Sand the bare wood with sand paper 180. AOV2343/00 can be applied with spray gun, brush and wipe. We suggest to apply 30 - 70 gr/sqm and to remove the excess of the product with a clean cloth.

It's possible to dilute with water (10 - 20%) to improve the wetting on wood expecially with the first layer.

AOV2343/00 can be tinted with colorants and/or pigments like AC0600/XX, AC1810/XX, XA2006/XX, XA4034/XX (max 5%).

N.B.: DATA PROVIDED ON THIS TECHNICAL DATA SHEET CORRESPOND TO OUR BEST KNOWLEDGE AND EXPERIENCE. WE ASSURE CONSISTENCY ON THE CHEMICAL-PHYSICAL CHARACTERISTICS OF OUR PRODUCTS, WITHIN THE TOLERANCE LIMITS SPECIFIED ON OUR TECHNICAL DATA SHEETS. RESPONSIBILITY OF FINAL RESULT OF PRODUCT APPLICATION IS FULLY UP TO THE USERS, WHO SHALL MAKE SURE THAT THE PRODUCT CORRESPONDS TO THEIR OWN NEEDS WITH REGARD TO APPLICATION SYSTEM, TO SUBSTRATES USED AS WELL AS TO WORKING CONDITIONS.

WARNING: ACTUAL VISCOSITY OF SOME PIGMENTED AND/OR THIXOTROPIC PRODUCTS MAY DIFFER FROM THE VISCOSITY SHOWN ON THE TECHNICAL DATA SHEET. DIFFERENCES ARE TO BE REGARDED AS ACCEPTABLE IF WITHIN 30% MAXIMUM.