

Maclac Product Data Sheet

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201 SERIES SX-2004 275 SANDING SEALER PRECATALYZED LACQUER

Description

201 series are 275 VOC precatalyzed lacquers. The 201 series is designed for use where air quality regulations require using 275 G/L wood finishes. This compliance lacquer has exceptional toughness. It is recommended for use on all commonly used wood surfaces. See the Series Product Line Information Sheet for more details.

Specifications

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|---------------------|------------------------|------------------|-----------------------|
| Weight per Gallon: | 7.62 | Coating VOC: | 275 G/L 2.29 Lb/gal |
| Solids by Weight %: | 19.75 | Material VOC: | 62 G/L 0.52 Lb/gal |
| Solids by Volume %: | 15.11 | VOC Weight Ratio | =0.34 Lb VOC/Lb Solid |
| Coverage @ 1 mil: | 242 SqFt./Gal. | Gloss = N/A | @ 60 Deg |
| Viscosity: | 18 - 20 Seconds Zahn 2 | | |

Surface Preparation

Apply over properly sanded wood surfaces. Surfaces must be clean and free of dirt, grease and water. Ensure that any stains used are compatible with this series. Maclac 15, 17 and 19 series stains have been tested. Remove any wax or old finish. No Maclac paint product has ever contained any lead. But if you are preparing previously painted surfaces with unknown paints please observe the following precautions. Warning! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Mixing & Thinning

This product as supplied is at application viscosity. No additional thinning is required. However, if the applicator should find it necessary to thin the material, we recommend thinning with Acetone or other non-VOC solvent, as this will not increase the VOC content. Note: any additional thinning with non-exempt thinners will increase the VOC content. Thoroughly mix the material by stirring or shaking prior to application.

Application & Dry

This product is designed for spray application only. Note: all sanding dust must be removed prior to application - sanding dust will not be absorbed into the coating, which will cause a rough surface and loss of sheen. Apply with conventional, airless, air-assist airless or HVLP spray equipment. It is best applied as a wet coat for flow and leveling. Apply sufficient material to wet the surface, hold a "wet edge" and minimize orange peel. Do not exceed 5 mils total film build (includes sealers and topcoats). We recommend total film thickness of 2 - 5 mils DFT.

Performance & Durability

Forms a tough and durable finish coat. This product has very good resistance to moisture and household chemicals when applied as per written recommendations.

Environmental & Safe Handling

Since air quality regulations are not consistent around the country, nor are they consistent within the State of California, check local air quality regulations prior to using this product. Since hazardous waste regulations are not consistent throughout the country contact your local hazardous waste agency with information from the MSDS to get instructions for proper disposal. Review the latest material safety data sheet for additional information on environmental & safe handling.

LIMITED WARRANTY

The information contained herein is offered to assist customers in determining whether our products are suitable for their applications. We request that customers examine our products before use and satisfy themselves as to their suitability. We warrant that our products will meet our written specifications. Since application circumstances, substrate condition and product intermix are beyond our control, we cannot guarantee results under all possible situations. R.J. McGlennon Co. Inc. makes no representation as to the results the user will achieve. Technical advice furnished by seller or any seller's agents shall not constitute a warranty. Any liability arising out of any condition resulting from the use of any R.J. McGlennon Co. Inc. product shall be limited to replacement of such product.