

# Maclac Product Data Sheet

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## 205 SERIES LCX-9013 275 PREMIUM GLOSS WHITE PIGMENTED LACQUER

### Description

The 205 Series lacquers are pigmented lacquers at 275G/L VOC. They are designed for use where air quality regulations require using 275 G/L wood finishes. These compliance lacquers have very good toughness. They are designed for interior use and are especially suitable for furniture, fixtures, toys, etc. See the 205 Series Product Line Information sheet for more information.

### Specifications

Weight per Gallon:	8.56	Coating VOC:	275 G/L	2.29 Lb/gal
Solids by Weight %:	30.70	Material VOC:	86 G/L	0.72 Lb/gal
Solids by Volume %:	20.19	VOC Weight Ratio	=0.27 Lb VOC/Lb Solid	
Coverage @ 1 mil:	323 SqFt./Gal.	Gloss =	80 @60 Deg	
Viscosity:	18 - 22 Seconds Zahn 2			

### Surface Preparation

Apply over properly sanded wood surfaces. You may self-seal or UCX-9007 275 White Undercoater is designed to be used under the lacquers in this series. Surfaces must be clean and free of dirt, grease and water. 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](http://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 VOC exempt thinner such as Oxsol (PCBTF), as these 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: sanding dust should be removed prior to application - sanding dust may not "melt" into the new coating. 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 3-4 mils total film build (includes sealers and topcoats).

### 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.