

Window & Door Trim, Fine Furniture, High End Interior Wood, Door Trim & Crown Molding, Interior Doors & Hand Rails.

Features

- 20% Solid Content
- Sands Easily
- Cost Savings

Recommended For

- Fast Drying
- Designed For Easy Spraying

DURALAQ[®] WATER WHITE SANDING SEALER 1C.203

General Description

Lenmar[®] DuraLaq[®] 1C.203 is a ready-to-spray, water white nitrocellulose sanding sealer designed for interior wood applications only. The primary benefits of this sealer include its clarity, ease of application, ease of repair, and flow/leveling characteristics. When properly applied this product offers good initial build and excellent adhesion on properly prepared wood surfaces. This product sands easily and powders nicely to provide a smooth sealed foundation for follow-on coats. DuraLaq[®] 1C.203 is compatible with any Lenmar[®] nitrocellulose lacquer topcoat. It is not recommended for use over pickle finishes or white stains.

Limitations

- It is not recommended for use over pickle finishes or white stains. Do not apply more than two topcoats.
- Entire system should not exceed 4 mils dry.

	Proc	duct Informa	tion			
Colors — Standard:			Technical Data		Clear	
Clear			Vehicle Type		Nitrocellulose	
			Pigment Type		N/A	
— Tint Bases: N/A			Weight Solids		20% ± 1.0%	
			Volume Solids		14% ± 1.0%	
			Coverage per Gallon a	per Gallon at 1 mil DFT 225 – 250 sq. ft.		
— Special Colors: N/A			Recommended Film	- Wet	3 – 5 mils	
			Thickness	– Dry	0.4 – 0.7 mils	
Certification & Qualifications: The products supported by this data			Coverage calculation does not include spray loss or equipment inefficiency. Also allow for wood species, surface preparation, surface defects and porosity of substrate to affect spread rates.			
sheet contain a maximum of 680 grams per liter VOC /VOS (5.7 lbs/gal.) excluding water & exempt solvents.	VOC REGION	COMPLIANT	Dry Time @ 75 °F	– To Sand	20 – 30 Minutes	
	FEDERAL	YES	(23.8 °C) @ 50% RH	 To Recoat 	30 Minutes	
	отс	NO		ol temperatures	temperatures will result in longer	
	OTCII	NO	dry and recoat times.			
	CARB	NO	Dries By		Evaporation	
	CARB07	NO	Viscosity	25 – 28	Seconds (#2 Zahn)	
	UTAH AZMC	NO YES	Flash Point		25 °F (-3.9 °C)	
	SCAQMD	NO	Gloss / Sheen		N/A	
	BOAGIND	110	Surface Temperature	– Min.	45 °F	
Technical Assistance:			at Application	– Max.	90 °F	
Available through your local authorized independent Lenmar dealer. For the location of the dealer nearest you, call 1-866-708-9180 or visit <u>www.lenmar-coatings.com</u>			Thin With	See Sp	pecifications Section	
			Clean Up Thinner	1A.406 or 1A.5	519 Lacquer Thinner	
			Weight Per Gallon		7.1 – 7.3 lbs.	
			0	– Min.	50 °F	
			Storage Temperature	– Max.	90 °F	
			Volatile Org 668 Grams/	janic Compoun ′Liter 5.57 Lb	ds (VOC) s./Gallon	

DuraLaq[®] Sanding Sealer 1C.203

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 Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Application

ENTIRE SYSTEM SHOULD NOT EXCEED MORE THAN 4 MILS DRY. LENMAR® PRODUCTS ARE DESIGNED FOR INTERIOR USE, BY SPRAY APPLICATION ONLY.

Over properly prepared interior wood surfaces, apply one coat of DuraLaq[®] 1C.203, let dry, then sand. Topcoat with desired sheen level using any of the DuraLaq[®] Series Lacquers. For additional resistance to moisture and chemicals, try the following Lenmar[®] Finishing Systems: Ultra UniLaq[®] Acrylic 1M.97X series, UltraLaq[®] Precat 1D.33X series, or MegaVar[®] 1M.430X Series. Do not apply more than two topcoats.

ENTIRE SYSTEM SHOULD NOT EXCEED 4 MILS DRY.

Specifications

Moisture content of wood should be no higher than 9%. Wood must be free of surface contaminants. Final sand wood with 120 to 150-grit sandpaper, depending on species, and remove all dust. Mix DuraLaq[®] 1C.203 thoroughly and reduce as necessary with Lenmar[®] 1A.519 or 1A.406 lacquer thinners, to achieve proper atomization. Apply one coat at 3-4 wet mils, allow to dry, then sand with 280-320 grit silicon carbide sandpaper. Select the sheen required from any of the DuraLaq[®] Series products, mix well and apply at least two coats. These products may be reduced with 1A.406 or 1A.519 or use 1A.114 retarder if necessary to prevent blushing. Do not reduce if doing so would violate any VOC regulations. Check with equipment manufacturer for proper settings to achieve the optimum atomization. Read label and SDS for additional information and warnings.

Clean Up

Clean equipment with Lenmar® 1A.406 or 1A.519 Lacquer Thinner.

Environmental Health & Safety Information

DANGER!

Harmful if inhaled

Causes skin irritation

Causes serious eye damage

Suspected of damaging fertility or the unborn child

May cause drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure

May be fatal if swallowed and enters airways

Highly flammable liquid and vapor

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Use only outdoors or in a well-ventilated area. Wash face, hands and any exposed skin thoroughly after handling. Do not breathe dust/fume/ gas/ mist/ vapors/ spray. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/ lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Keep cool.

Response: IF exposed or concerned: Get medical advice/attention IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs: Get medical advice/attention. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. Do NOT induce vomiting. In case of fire: Use CO2, dry chemical, or foam for extinction.

Storage: Store locked up. Store in a well-ventilated place, keep container tightly closed.

Disposal: Dispose of contents/container to an approved waste disposal plant.

WARNING Cancer and Reproductive Harmwww.P65warnings.ca.gov

KEEP OUT OF REACH OF CHILDREN INTENDED FOR PROFESSIONAL USE ONLY

This product is intended for Shop or OEM applications. This product may also be compliant under Architectural and Industrial Maintenance regulations in some jurisdictions for field application to stationary structures. Check local regulations.

READ ALL DIRECTIONS BEFORE USE. UNDERSTAND <u>ALL</u> DANGERS WITH THIS PRODUCT PRIOR TO USE.

Refer to Safety Data Sheet for additional health and safety information.