

DURALAQ® N/C SANDING SEALER 1C.201

Features

- 20% Solid Content
- · Sands Easily
- Cost Savings
- Fast Drying
- Designed For Easy Spraying

General Description

Lenmar® DuraLaq® 1C.201 is a ready-to-spray, nitrocellulose sanding sealer designed for interior wood applications only. The primary benefits of this sealer include its 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.201 is compatible with any Lenmar® nitrocellulose lacquer topcoat. It is not recommended for use over pickle finishes or white stains.

Recommended For

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

Limitations

- It is not recommended for use over pickle finishes or white stains. Do not apply more than two topcoats.
- Designed for interior use, by spray application only. Entire system should not exceed 4 mils dry.

Product Information Colors — Standard: **Technical Data** Clear N/A Vehicle Type Nitrocellulose Pigment Type N/A - Tint Bases: Weight Solids 19% ± 1.0% N/A Volume Solids 14% ± 1.0% Coverage per Gallon at 1 mil DFT 225 - 250 sq. ft. — Special Colors: - Wet 3-5 mils Recommended Film N/A Thickness 0.4 - 0.7 mils- Drv Coverage calculation does not include spray loss or **Certification & Qualifications:** equipment inefficiency. Also allow for wood species, The products supported by this data surface preparation, surface defects and porosity of COMPLIANT **VOC REGION** substrate to affect spread rates. sheet contain a maximum of 680 grams per liter VOC /VOS (5.7 lbs/gal.) FEDERAL YES - To Sand 20 - 30 Minutes Drv Time @ 75 °F excluding water & exempt solvents. OTC NO (23.8 °C) @ 50% RH - To Recoat 30 Minutes NΩ OTCII High humidity and cool temperatures will result in longer CARB NO dry and recoat times. CARB07 NO Dries By Evaporation NO UTAH Viscosity 23 - 26 Seconds (#2 Zahn) AZMC YES Flash Point 12 °F (-11.1 °C) NO SCAQMD Surface Temperature - Min. 45 °F at Application 90 °F - Max. **Technical Assistance:** Available through your local authorized independent Lenmar dealer. Thin With Do Not Thin for field AIM Applications For the location of the dealer nearest you, call 1-866-708-9180 or visit Clean Up Thinner 1A.406 or 1A.519 Lacquer Thinner www.lenmar-coatings.com 7.3 - 7.5 lbs. Weight Per Gallon - Min. 50 °F Storage Temperature 90 °F Max. **Volatile Organic Compounds (VOC)** 670 Grams/Liter 5.5 Lbs./Gallon

Duralag® Sanding Sealer 1C.201

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.201, 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, 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.201 thoroughly and reduce as necessary with Lenmar® 1A.519 lacquer thinner, to achieve proper atomization for OEM applications. 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 in OEM applications. 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 or follow state/local guidelines on solvent use.

Environmental Health & Safety Information

DANGER!

Harmful if inhaled

Causes skin irritation
Causes serious eye irritation

Suspected of causing cancer

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. Wear eye/face protection. 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. If eye irritation persists: Get medical advice/attention. 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 Harm—www.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.