



ULTRALAQ[®]

WATER WHITE N/C VINYL SEALER

1C-360

Features

- Barrier Against Moisture
- Water White Clarity
- Helps Control Fisheyes
- Ready To Spray Viscosity
- Resists Cold Checking

General Description

Lenmar[®] UltraLaq[®] 1C-360 vinyl modified sealer is a water white high performance sanding sealer. Additional benefits include excellent penetration, excellent adhesion into properly prepared interior wood surfaces, fast drying, water white clarity and a ready-to-spray viscosity. Use 1C-360 with confidence under all Lenmar[®] nitrocellulose lacquers, CAB acrylic lacquers, and UltraLaq[®] pre-catalyzed lacquer.

Recommended For

Kitchen Cabinetry, Furniture, Displays, Antique Restoration, Bathroom Vanities, Window & Door Trim.

Limitations

- Not for use on floors.
- Entire system should not exceed 5 mils dry.

Product Information

Colors — Standard:

Clear

— Tint Bases:

N/A

— Special Colors:

N/A

Certification & Qualifications:

The products supported by this data sheet contain a maximum of 680 grams per liter VOC (5.67 lbs/gal.) excluding water & exempt solvents.

*Thinning this material may result in increasing the VOC levels of this product. Refer to your local regulations before thinning

VOC REGION	COMPLIANT
FEDERAL	YES
OTC	NO
OTCII	NO
CARB	NO
CARB07	NO
UTAH	NO
AZMC	YES
SCAQMD	NO

Technical Assistance:

Available through your local authorized independent Lenmar dealer. For the location of the dealer nearest you, call 1-877-299-3600 or visit www.lenmar-coatings.com

Technical Data

Clear

Vehicle Type	Vinyl / nitrocellulose	
Pigment Type	N/A	
Weight Solids	21% ± 1.0%	
Volume Solids	14% ± 1.0%	
Coverage per Gallon at 1 mil DFT	225 – 250 sq. ft.	
Recommended Film Thickness	– Wet	3 - 5 mils
	– Dry	0.4 – 0.7 mils
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.		
Dry Time @ 75 °F (23.8 °C) @ 50% RH	– To Sand	25 – 30 Minutes
	– To Recoat	30 – 40 Minutes
High humidity and cool temperatures will result in longer dry and recoat times.		
Dries By	Evaporation	
Viscosity	26 – 30 Seconds (#2 Zahn)	
Flash Point	24 °F (-4.4 °C)	
Gloss / Sheen	N/A	
Surface Temperature at Application	– Min.	68 °F
	– Max.	90 °F
Thin With	Not Required	
Clean Up Thinner	1A-406 or 1A-519 Lacquer Thinner	
Weight Per Gallon	7.3 – 7.5 lbs.	
Storage Temperature	– Min.	50 °F
	– Max.	90 °F
Volatile Organic Compounds (VOC)		
679 Grams/Liter	5.67 Lbs./Gallon	

May, 2022

UltraLaq® Water White N/C Vinyl Sealer 1C-360

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 5 MILS DRY. LENMAR® PRODUCTS ARE DESIGNED FOR INTERIOR USE, BY SPRAY APPLICATION ONLY.

Over properly prepared interior wood surfaces, apply one coat of UltraLaq® 1C-360 at 3-5 mils wet, let dry and sand. Topcoat with the selected sheen of any of Lenmar® nitrocellulose lacquer, CAB acrylic lacquer, or UltraLaq® pre-catalyzed lacquer. Apply in accordance with the label and Product Data Sheet recommendations.

ENTIRE SYSTEM SHOULD NOT EXCEED 5 MILS DRY.

Specifications

Moisture content of wood should be no higher than 9%. Wood must be free of surface contaminants. Sand wood with no finer than 150-grit sandpaper and remove all sanding dust. Mix 1C-360 thoroughly before use, and apply by spray only. No reduction is required; however, 1C-360 may be reduced or retarded with 1A-406 Lacquer Thinner or 1A-114 Lacquer Retarder, if necessary, for specific spray application conditions. Do not thin inconsistent with local VOC regulations. Check with equipment manufacturer for proper settings to achieve proper atomization. Sand with 320 grit silicon carbide, non-stearated sandpaper after sealer dries and prior to application of the top coats. Read label and SDS for additional information and warnings.

Clean Up

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

Environmental Health & Safety Information

DANGER!

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. Wash face, hands and any exposed skin thoroughly after handling. Do not breathe dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. 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 Harm—
www.P65warnings.ca.gov

This document represents hazards of the product referenced above. Refer to the individual Safety Data Sheet for hazards of the specific product you will be using.

**FOR WOOD SUBSTRATES ONLY
FOR INTERIOR USE ONLY**

NOT FOR USE ON FLOORS.

This product may be compliant under Architectural and Industrial Maintenance regulations in some jurisdictions when field applied to stationary structures. This product may also be Shop or OEM applied. Check local regulations.

**READ ALL DIRECTIONS BEFORE USE.
UNDERSTAND ALL DANGERS WITH THIS
PRODUCT PRIOR TO USE.**

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