



ULTRALAQ[®]

PRECATALYZED QUICK DRYING WW VINYL SEALER 1C.380

Features

- Extremely Quick Drying
- Exceeds KCMA Standards
- Barrier Against Moisture
- Water White Clarity
- Resists Cold Checking
- Ready To Spray Viscosity
- Helps Control Fisheyes

General Description

Lenmar[®] UltraLaq[®] 1C.380 high performance, precatalyzed vinyl modified sealer is a quick drying, water white sanding sealer. This vinyl sealer is exceptionally fast drying. 1C.380 is an excellent foundation for any of Lenmar[®] topcoats and will act as a barrier against moisture. 1C.380 has excellent penetration and adhesion into properly prepared interior wood surfaces, is fast drying, water white and is ready-to-spray. Use UltraLaq[®] 1C.380 with confidence under any of Lenmar[®] Ultra Unilaq[®] CAB Acrylic Lacquers, UltraLaq[®] Precatalyzed Lacquers or MegaVar[®] Conversion Varnishes.

Recommended For

Kitchen Cabinetry, Bathroom Vanities, Furniture, Displays, Window & Door Trim, Antique Restoration, Any Interior Wood Surface

Limitations

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

Product Information

Colours — Standard:	Technical Data	Clear
Clear	Vehicle Type	Vinyl / Urea / Nitrocellulose
	Pigment Type	N/A
— Tint Bases:	Weight Solids	26% ± 1.0%
N/A	Volume Solids	20% ± 1.0%
— Special Colours:	Coverage per 3.79 L @ 1 mil DFT	29.8 – 30.2 sq. m. (321 – 325 sq. ft.)
N/A	Recommended Film Thickness	– Wet 3 – 5 mils – Dry 0.6 – 1 mils
Certifications & Qualifications:	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.	
The products supported by this data sheet contain a maximum of 680 grams per litre VOC /VOS excluding water and exempt solvents.	Dry Time @ 23.8 °C (75 °F) @ 50% RH	– To Sand 15 - 30 Minutes – To Recoat 30 Minutes
This product is not compliant for field applications.	High humidity and cool temperatures will result in longer dry and recoat times.	
	Dries By	Evaporation
	Viscosity	20 – 25 Seconds (#2 Zahn EZ)
	Flash Point	–4.4 °C (24 °F)
	Gloss / Sheen	N/A
Technical Assistance:	Surface Temperature at Application	– Min. 20 °C (68 °F) – Max. 32.2 °C (90 °F)
Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-800-361-5898 or visit www.lenmar-coatings.ca	Thin With	Not Required
	Clean Up Thinner	1A.406 or 1A.519 Lacquer Thinner
	Weight Per 3.79 L	3.4 – 3.5 kg
	Storage Temperature	– Min. 10 °C (50 °F) – Max. 32.2 °C (90 °F)
	Volatile Organic Compounds (VOC)	
	647 Grams/Litre	2.5 kg/3,79 L

UltraLaq® Precatalyzed QD WW Vinyl Sealer 1C.380

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 logging onto Health Canada @<https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

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 full coat of UltraLaq® 1C.380, let dry, then sand. Topcoat with two coats of the selected sheen from one of Lenmar® Ultra UltraLaq® CAB acrylic topcoats, UltraLaq® precatalyzed lacquers, or MegaVar® conversion varnishes. Apply topcoats 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. Final Sand wood with 120 or 150 grit sandpaper, depending upon species, and remove all dust. Mix 1C.380 thoroughly before use, and apply finish by spray application only. No reduction is required. However, 1C.380 may be reduced or retarded with Acetone, T-Butyl Acetate, 1A.406 or 1A.114, if necessary, for specific application conditions. Do not reduce if doing so would violate any VOC regulations. Check with equipment manufacturer for proper settings to achieve proper atomization. Apply 3-4 wet mils, allow to dry, then sand with 320 grit, non-steared, silicon carbide sandpaper. Continue with finishing system using desired topcoats, scuff-sanding between all 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

May cause 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

Reactive flammable material

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.

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

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 **ALL** DANGERS WITH THIS
PRODUCT PRIOR TO USE.

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