

### Features

- High Build
- Fast Drying
- Contains No Aromatic
- Solvents
- Ready To Spray

### ULTRALAQ<sup>®</sup> 275 VOC WHITE LACQUER UNDERCOAT 1C.2395

### **General Description**

A performance white undercoater with high solids for good build and filling properties and excellent sanding characteristics. Formulated at a ready to use viscosity for most airless applications, this product enables the applicator to achieve rapid film build with few coats. Excellent flow characteristics provides a smooth, easy-to-sand surface.

#### Limitations

- Entire system should not exceed 4 mils dry.
- Apply by spray only, with temperatures above 68 °F.
- Product should be reduced 10-20% before use with Acetone or a VOC compliant thinner.

Product Information		
Colors — Standard:	Technical Data	White Undercoat
White	Vehicle Type	Nitrocellulose
	Pigment Type	N/A
— Tint Bases:	Weight Solids	50% ± 2.0%
N/A	Volume Solids	28% ± 2.0%
— Special Colors:	Coverage per Gallon	400 Sq. Ft.
N/A	Recommended Film Thickness	- Wet 3-4 mils   - Dry 0.9-1.2 mils
Certifications & Qualifications: VOC compliant in all regulated areas	equipment inefficienc	does not include spray loss or y. Also allow for wood species, surface defects and porosity of ead rates.
The products supported by this data sheet contain a maximum of 275 grams per liter VOC /VOS (2.27 lbs. /gal.) excluding water & exempt solvents.	Dry Time @ 75 °F (23.8 °C) @ 50% RH	- Dust Free15 - 20 Minutes- Light Sand30 - 45 Minutes- To Recoat30 - 45 Minutes
	High humidity and condry and recoat times.	ol temperatures will result in longer
	Dries By	Evaporation
	Viscosity	65 – 70 KU
	Flash Point	10° F (–12° C)
	Gloss / Sheen	N/A
<b>Technical Assistance:</b> Available through your local authorized independent Lenmar dealer. For the location of the dealer nearest you, call 1-866-708-9180 or visit www.lenmar-coatings.com	Surface Temperature at Application	<u>− Min. 68 °F</u> − Max. 90 °F
	Thin With	Acetone
	Clean Up Thinner	Acetone
	Weight Per Gallon	9.7 lbs. +/- per lab specifications
	Storage Temperature	_ Min. 50 °F
		– Max. 90 °F
	Volatile Org 275 Grams	ganic Compounds (VOC) /Liter 2.27 Lbs./Gallon

 $\Diamond$  Reported values are for White Undercoat. Contact your

dealer/distributor for values of other bases or colors

# Recommended For

Use as a white primer/undercoater on new interior wooden surfaces such as doors, trim and paneling. Can also be used on occasional furniture, cabinetry and other interior wood finishes.

#### **Surface Preparation**

**New Wood:** Remove all dirt and wood dust. Sand and remove all sanding dust. Before finishing be certain the wood is dry.

**Old Wood:** Many old wood finishes have contaminates that my effect top coating with lacquer. Be certain to remove old finish completely and be certain the surface is free of all contamination.

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.

For best results apply a wet coat of 3-4 mils. This product should be reduced 10-20% before use. Thinner may be used if required by specific application equipment and in compliance of VOC regulations. Retarder may be used (3-4 oz. per gallon) to extend the open time during periods of high humidity and / or high temperatures.

**Airless Equipment:** Atomization pressure1000-1500 psi, 0.005 Fine-finish Tip, 0.011 Regular Tip. Temperature 77 °F.

Conventional Equipment: Fluid Pressure 10-15 psi, Atomization pressure 30-40 psi. Temperature 77  $^\circ$ F.

AIR DRY OR MAY BE FORCE DRIED AT UP TO 120°F.

ENTIRE SYSTEM SHOULD NOT EXCEED 4 MILS DRY.

### **Finishing System**

Primer: 1C.2395 – One coat recommended.

Topcoat: 1M.230x series or other approved system

### **Clean Up**

Clean with acetone

### **Environmental Health & Safety Information**

DANGER!

Causes serious eye irritation

May cause cancer

May damage fertility or the unborn child

May cause drowsiness or dizziness

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. Wear eye/face protection. Avoid breathing 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 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 ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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

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.

### KEEP OUT OF REACH OF CHILDREN FOR WOOD SUBSTRATES 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.