

DURALAQ® N/C LACQUER TINT BASE 1K01.99XX

Features

- · Ready To Spray Viscosity
- · Resists Cold Checking
- Available In Gloss & Satin
- Three Controlled Tint Bases

General Description

The Lenmar® DuraLaq® 1K01 Series of nitrocellulose lacquer tint bases are ideal for generating custom colors with the use of industrial colorants. These controlled bases are available in two sheen levels; gloss or satin. These sheens have three separate bases that are designed to take various amounts of industrial colorants based on the color's formula. The white base will accept up to 4 ounces of colorant, deep base will accept up to 8 ounces and the clear base will accept up to 16 ounces. Primary benefits include an exceptional amount of solids for rapid build, fast drying and excellent flow-out over primed substrates. Intermixing of multiple gallons is recommended. Check the color for accuracy before proceeding.

Recommended For

Cabinets, Furniture, Display Units, Baseboards & Moldings, Interior Doors & Hand Rails.

Limitations

- Moisture content of wood should be no higher than 9%.
- Do not exceed more than two topcoats.
- · Entire system not to exceed 4 mils dry.

| | | Product Information | .1011 | |
|---|-----------|--|---|---|
| Colors — Standard: | | | Technical Data◊ | White Base |
| N/A | | | Vehicle Type | Nitrocellulose |
| — Tint Bases: | | | Pigment Type | N/A |
| 1K01.9974, White, Satin 1K01.9986, Deep Semi-Gloss | | | Weight Solids | 26% – 46% |
| 1K01.9974, White Semi-Gloss | | 1K01.9989, Deep Gloss | Volume Solids | 16% – 26% |
| , | | 1K01.9994, Clear Satin | | |
| 1K01.9979, White, Gloss | | 1K01.9996, Clear Semi-Gloss | Coverage per Gallon a | <u>'</u> |
| 1K01.9984, Deep, Satin | | | Recommended Film Thickness | Recommended Film $\frac{-\text{Wet}}{-\text{Dry}}$ $\frac{3-5\text{ r}}{0.4-1.1\text{ r}}$ |
| | | 1K01.9999, Clear Gloss | | |
| — Special Colors: Contact your Dealer/Distributor | | | equipment inefficiency | does not include spray loss or y. Also allow for wood species surface defects and porosity of ead rates. |
| Certification & Qualifications : | | Dry Time @ 75 °F (23.8 °C) @ 50% RH | - To Sand 30 Minutes | |
| The products supported by this data sheet contain a maximum of 680 grams per liter VOC /VOS (5.7 lbs/gal.) excluding water & exempt solvents. | | | - To Recoat 30 - 45 Minutes | |
| | | | High humidity and cooding and recoat times. | ol temperatures will result in longe |
| VOC REGION | COMPLIANT | | Dries By | Evaporation |
| FEDERAL | YES | | | 35 - 70* Second (#2 Zahn) |
| OTC | YES | | Viscosity | *Varies by base |
| LADCO | YES | | Flash Point | 37 °F |
| OTCII OTCII RI | NO NO | | Gloss / Sheen | Gloss/Satir |
| CARB | NO NO | | | |
| CARB07 | NO | | Surface Temperature | – Min. 68 °F |
| UTAH | NO | | at Application | – Max. 90 °F |
| AZMC | YES | | Thin With | Do Not Thir |
| SCAQMD | QMD NO | | Clean Up Thinner | 1A.406 or 1A.519 Lacquer Thinnel |
| Taskwisel Assistance | | | Weight Per Gallon | 7.4 – 9.4 lbs |
| Technical Assistance: Available through your local authorized independent Lenmar dealer. | | | – Min. 50 °F | |
| For the location of the dealer nearest you, call 1-866-708- | | | Storage Temperature | – Max. 90 °F |
| www.lenmar-coatii | ngs.com | | Volatile Organic Com *567 Grams | npounds (VOC) *Stain White Base |

 $[\]Diamond$ Reported values are for White Base. Contact dealer/distributor for values of other bases or colors.

DuraLag® N/C Lacquer Tint Base 1K01.99XX

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 full coat of DuraLaq® undercoater (1C.402, 1C.358, 1E.410 or another approved undercoater) according to label directions and let it dry. Topcoat with the selected sheen level of 1K01 Base, tinted to the proper color. Do not exceed more than two topcoats. A final clear coat is recommended to enhance mar resistance.

ENTIRE SYSTEM SHOULD NOT EXCEED 4 MILS DRY.

Specifications

Moisture content of wood should be no higher than 9%. Wood must be free of all surface contaminants. Using 120-grit sandpaper, sand with the grain and remove all sanding dust. Read label and SDS for additional information and warnings.

Clean Up

Clean up with 1A.406 or 1A.519 Lacquer Thinner.

Environmental Health & Safety Information

DANGER!

Causes skin irritation

Causes serious eye damage

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. Wash face, hands and any exposed skin thoroughly after handling. Do not breathe dust/fume/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Keep away from heat/sparks/open flames/hot surfaces, 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. Immediately call a POISON CENTER or physician. If skin irritation occurs get medical attention. If on skin (or hair) take off immediately all contaminated clothing. Rinse skin with water. 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 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

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

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.