

#### **Features**

- 17 Pre-Mixed Popular Colors
- Tint Base For Custom Colors
- Ready To Use Formulations
- Uniform Penetration
- · Helps Against Blotching
- Superior Grain Definition
- Resists Fading and Bleeding
- Fast Drying For Lacquers

#### **Recommended For**

Kitchen Cabinets, Furniture, Window and Door Trim, Baseboards and Molding, Interior Doors and Hand Rails.

# QUICKSTAIN LACQUER WIPING STAIN 1LS.12XX

## **General Description**

Lenmar's® QuickStain Lacquer Wiping Stains have been uniquely designed for the professional woodworker in the Furniture & Cabinet Industry and are formulated strictly for use in shop applications only. The major benefits of this stain line include: 17 of the most popular pre-mixed stain colors, a natural / clear tint base for custom tinting with 144 colorants (or another approved system), capability to intermix different colors to create new stains, ease of application for uniform penetration, superior grain definition, and resistance to bleeding and fading. Do not apply multiple coats of stain, remove all excess stain, and allow to thoroughly dry before top coating.

#### Limitations

· Not for use on Floors.

| Cherry Mahogany, New England Walnut, Dark Mahogany, Cordovan, Spiced Brown, Golden Oak, Fruitwood, Special Walnut, Spanish Oak, Salem Maple, Ebony, White, Mission Oak, Dark Cherry, Blackberry, Dark Walnut, Traditional Cherry  — Tint Bases:  1LS.1000, Natural/Base | Vehicle Type Pigment Type Weight Solids Volume Solids Coverage per Gallon     |                    | Proprietary<br>N/A<br>4%       |
|---|---|--------------------|--------------------------------|
| Maple, Ebony, White, Mission Oak, Dark Cherry, Blackberry, Dark Walnut, Traditional Cherry  — Tint Bases:   | Pigment Type Weight Solids Volume Solids                                      |                    | N/A                            |
| Traditional Cherry  — Tint Bases:   | Volume Solids   |                    | 4%                             |
|   |   |                    |                                |
|   | Coverage per Gallon   |                    | 4%                             |
| 1LS.1000, Natural/Base  | Coverage per Gallon at 1 mil DFT  |                    | N/A                            |
| 1LS.1000, Natural/Base  | Recommended Film Thickness  | – Wet<br>– Dry     | N/A<br>N/A                     |
|   | Dry Time @ 75°F<br>(23.8°C)<br>@ 50% RH                                       | – Spray & Wipe     | 10 – 15 Minutes                |
| — Special Colors:   |   | - Spray No Wipe    | 20 – 30 Minutes                |
| Contact your Dealer/Distributor.  | High humidity and cool temperatures will result in long dry and recoat times. |                    | will result in longer          |
| Certification:  | Dries By  |                    | Evaporation                    |
| The products supported by this data sheet contain a maximum of 830 grams per liter VOC /VOS (6.93 lbs/gal.) excluding water & exempt solvents.  | Viscosity   | 18 – 22            | Seconds (#2 Zahn               |
|   | Flash Point   |                    | 64° F (17.8° C                 |
| This product is not compliant under the Ozone Transport Commission Architectural and Industrial Maintenance regulations for field applications.   | Gloss / Sheen   |                    | N/A                            |
|   | Surface Temperature at Application  | e – Min.<br>– Max. | 45°F<br>90°F                   |
|   | Thin With   |                    | Do Not Thir                    |
|   | Clean Up Thinner  | 1A.406             | 6 or 1A.519 Lacquei<br>Thinnei |
|   | Weight Per Gallon   |                    | 6.49 – 9.77 lbs                |
|   | Storage Temperature   | – Min.<br>– Max.   | 50°F<br>90°F                   |
| echnical Assistance:  | Volatile Organic Compounds (VOC)  |                    |                                |
| For Technical Assistance please contact your authorized Lenmar® Dealer/Distributor, your Lenmar® sales representative, Technical Service at 1-800-225-5554, or visit <a href="https://www.lenmar-coatings.com">www.lenmar-coatings.com</a> .                            | 739 Gram  | s/Liter 6.16 Lb    | os./Gallon                     |

Reported values are for White. Contact dealer/distributor for values of other bases or colors.

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. Carefully clean up 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 Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

#### Application

Over properly prepared interior wood surfaces, apply only one full coat of QuickStain Lacquer Wiping Stain by spray, with a natural bristle brush or with a clean lint-free cloth. Remove all excess stain within 5 minutes after application. When dry (usually 10-15 minutes), continue with sealer and topcoat system in accordance with their Product Data Sheets. For spray-no-wipe applications, reduce a minimum of 2:1 with Lacquer Thinner, n-Butyl Acetate, or Acetone (STAY IN COMPLIANCE WITH LOCAL REGULATIONS) (Two parts thinner to one part stain). Apply in light coats, 1–2 wet mils. Check adhesion before proceeding with this type of application (should be used for light colors only). See characteristics for recommended dry times.

## **Specifications**

Moisture content of wood should be no higher than 9%. Wood must be free of all surface contaminants. Using 120-150 grit sandpaper, sand with the grain and remove all dust. Thoroughly mix stain and intermix multiple containers of same color. Test color before proceeding. Color intensity may vary due to wood species, surface preparation, and method of application. Submerse stain soaked rags in water to avoid spontaneous combustion. Read label and MSDS for additional information and warnings.

#### Cleanup

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

USE COMPLETELY OR DISPOSE OF PROPERLY.

This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition; do not cut, drill, grind or weld on or near the container.

Disposal of wastes containing either organic solvents or free-liquids in landfills is prohibited. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for local disposal options.

# **Environmental, Health & Safety Information**

DANGER!

FLAMMABLE LIQUID AND VAPOR

VAPOR HARMFUL

Contains: 2-Butoxyethanol, Methoxyisopropyl acetate and Petroleum distillates

HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD. CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT. MAY BE HARMFUL IF ABSORBED THROUGH SKIN. MAY CAUSE ALLERGIC SKIN REACTION. VAPORS MAY AFFECT BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHES AND NAUSEA.

Cancer Hazard. Contains Crystalline Silica that can cause cancer when in respirable form (spray mist or sanding dust).

Contains ingredients which may cause blood damage based on animal data

**IMPORTANT**: Designed to be mixed with other components. Mixture will have hazards of all components. Before opening packages, read all warning labels. Follow all precautions.

NOT FOR USE ON FLOORS.

**NOTICE**: Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

Keep away from heat, sparks and flame. Vapors are heavier than air and may travel along ground or may be moved by ventilation and ignited by pilot lights, or other flames, sparks, heaters, or static discharge. Vapors may cause flash fire. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

**Use only with adequate ventilation.** Use only where airflow will keep vapors from building up in or near the work area in adjoining rooms. Vapors may spread long distances. Use portable explosion-proof ventilating and lighting equipment. Connect to exterior power source. If exhaust fans are used, the motors must be explosion proof. Keep electrical power and gas supplies off until all vapors are gone.

Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes, skin and clothing. Wear eye protection, gloves and protective clothing during application and cleanup. To avoid breathing vapors or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor levels are above the applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Do not permit anyone without protection in the painting area. Aspiration Hazard. Small amounts aspirated into the respiratory system may cause mild to severe pulmonary injury. Close container after each use. Wash thoroughly after handling.

WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm

FIRST AID: If affected by inhalation of vapors or spray mist, remove to fresh air. In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. If swallowed, do not induce vomiting. Get medical attention immediately.

IN CASE OF FIRE – Use foam, CO<sub>2</sub>, dry chemical or water fog.

**IN CASE OF SPILL** – Absorb with inert material and dispose of as specified under "Clean Up".

#### **KEEP OUT OF REACH OF CHILDREN**

This product is intended for Shop or OEM application only.

READ ALL DIRECTIONS BEFORE USE.
UNDERSTAND <u>ALL</u> DANGERS WITH THIS
PRODUCT PRIOR TO USE.

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