



QUICKSTAIN GLAZE BASE 1GZ.1XXX

Features

- Ready To Use Formulation
- Tints with Industrial Colorants
- Long open time

Recommended For

FOR SHOP APPLICATION ONLY: Simulated grain/brush marks, highlights and accents, antiquing furniture and cabinetry, crackle finishes

General Description

Lenmar® QuickStain glazes and base 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 glaze base include: Easy to tint to custom colours, long open times for easy application, may be reduced with VM&P Naphtha as an extender, and able to be applied with multiple techniques - spray, wipe, brush, stipple, sponge, etc. This glaze system may be applied over pigmented systems or over transparent/translucent systems. Each application of a glaze is a unique use of the product, so test each finish for colour and adhesion on test samples before beginning any production.

Limitations

Product Information

Product Information		Technical Data \diamond	Clear Base
Colours — Standard:		Vehicle Type	Alkyd Oil
1GZ-1101, White	1GZ-1102, Black	Pigment Type	N/A
1GZ-1103, Warm Brown	1GZ-1104, Cool Brown	Weight Solids	67.3 to 70.8% \pm 1.0%
1GZ-1000, Clear		Volume Solids	55.9 to 57.2%
— Tint Bases:		Coverage per 3.79 L at Recommended Film Thickness	N/A
Can be tinted with Industrial Colorants.		Recommended Film Thickness	N/A
— Special Colours:		Recommended Film Thickness	N/A
Contact your Dealer/Distributor.		– Wet	N/A
Certification:		– Dry	N/A
The products supported by this data sheet contain a maximum of 350 grams per litre VOC /VOS excluding water and exempt solvents.			
Technical Assistance:		Dry Time @ 23.8 °C (75 °F) @ 50% RH	– Tack Free 30 Minutes – To Remove Up to 10 Minutes – To Recoat 45 Minutes – 2 Hours
For Technical Assistance please contact your authorized Lenmar® Dealer/Distributor, your Lenmar® sales representative, Technical Service at 1-800-225-5554, or visit www.lenmar-coatings.ca		High humidity and cool temperatures will result in longer dry and recoat times.	
		Dries By	N/A
		Viscosity	N/A
		Flash Point	41 °C (105 °F)
		Gloss / Sheen	N/A
		Surface Temperature at Application	– Min. 18.33 °C (65 °F) – Max. 32 °C (90 °F)
		Thin With	Mineral Spirits or VM&P Naphtha
		Clean Up Thinner	VM&P Naphtha
		Weight Per 3.79 L	3.1 kg (6.8 – 6.9 lbs.)
		Storage Temperature	– Min. 10 °C (50 °F) – Max. 32 °C (90 °F)
		Volatile Organic Compounds (VOC)	
		347 Grams/Litre	

\diamond Reported values are for Clear Base. Contact your dealer/distributor for values of other bases or colours

QuickStain Glaze Base 1GZ.1XXX

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 @ http://www.hc-sc.gc.ca/ewh-semt/contaminants/lead-plomb/asked_questions-questions_posees-eng.php.

Application

For stained system, stain, seal and sand surface. For pigmented system, apply undercoater and sand. Allow all systems to dry/cure fully before proceeding. These glazes may be applied by spray, rag, sponge or brush. Apply the minimum required to achieve the desired effect. Apply QuickStain® Glazes to sealed surface, by spray, wipe or brush. On the surface of the substrate work the glaze into the desired effect, however, leave only the minimum amount of product required to achieve that effect on the surface. Light applications dry in 30-60 minutes, medium in 1-2 hours, and heavy applications in 2-3 hours. For best results, the topcoat or sealer should be sanded, the glaze applied, and the system recoated in the same day. Always check adhesion, colour, and finish clarity before proceeding with this type of application.

Specifications

Moisture content of wood should be no higher than 9%. Wood must be free of all surface contaminants. Using 150-grit sandpaper, sand with the grain and remove all dust. Thoroughly mix glaze. Test colour before proceeding. Colour intensity may vary due to wood species, surface preparation, and method of application. Read label and SDS for additional information and warnings.

Clean Up

Clean up with Mineral Spirits.

Environmental Health & Safety Information

DANGER!

May cause an allergic skin reaction

May cause cancer

Causes damage to organs through prolonged or repeated exposure

May be fatal if swallowed and enters airways

Flammable liquid and vapour

Risk of spontaneous combustion

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves. Do not breathe dust/fume/mist/vapours/spray. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. 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. Immediately after use, place rags, steel wool or waste used with this product in a sealed water-filled metal container or lay flat to dry.

Response: If exposed or concerned get medical attention. If skin irritation or rash occurs get medical attention. Wash contaminated clothing before reuse. If on skin (or hair) take off immediately all contaminated clothing. Rinse skin with water. 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 cool.

Disposal: Dispose of contents/container to an approved waste disposal plant. Materials such as rags used with this product may begin to burn by themselves. After use, put rags in water or lay flat to dry, then discard.

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 APPLICATION ONLY.

**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.**