



QUICKSTAIN BREAKAWAY GLAZE BASE 1GZ-1200

Features

- Ready To Use Formulation
- Removes Easily With Scotch-Brite™ Pads
- Tints With Industrial Colorants
- 10 Minutes To Recoat

General Description

Lenmar® QuickStain Breakaway Glaze base has been uniquely designed for the professional woodworker in the Furniture & Cabinet Industry and is formulated strictly for use in shop applications only. The major benefits of this glaze base include: the ability to tint with industrial pigments and quick dry times (in most cases, ready to topcoat in 10-15 minutes). This glaze system may be applied over pigmented systems or over transparent/translucent systems, by spray only. Many times, each application of a glaze is a unique use of the product, so test each finish for color and adhesion on test samples before beginning any production.

Recommended For

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

Limitations

- Moisture content of wood should be no higher than 9%.
- Not for use on floors.

Product Information

<p>Colors — Standard: N/A</p> <p>— Tint Bases: 1GZ-1200, Clear Base Tint with Industrial Colorants only</p> <p>— Special Colors: Contact your Dealer/Distributor.</p> <p>Certification: The products supported by this data sheet contain a maximum of 680 grams per liter VOC (5.7 lbs/gal.) excluding water & exempt solvents. *Thinning this material may result in increasing the VOC levels of this product. Refer to your local regulations before thinning.</p> <table border="1"> <thead> <tr> <th>VOC REGION</th> <th>COMPLIANT</th> </tr> </thead> <tbody> <tr> <td>FEDERAL</td> <td>YES</td> </tr> <tr> <td>OTC</td> <td>NO</td> </tr> <tr> <td>OTCII</td> <td>NO</td> </tr> <tr> <td>CARB</td> <td>NO</td> </tr> <tr> <td>CARB07</td> <td>NO</td> </tr> <tr> <td>UTAH</td> <td>NO</td> </tr> <tr> <td>AZMC</td> <td>YES</td> </tr> <tr> <td>SCAQMD</td> <td>NO</td> </tr> </tbody> </table> <p>Technical Assistance: Available through your local authorized independent Lenmar dealer. For the location of the dealer nearest you, call 1-877-299-3600 or visit www.lenmar-coatings.com</p>	VOC REGION	COMPLIANT	FEDERAL	YES	OTC	NO	OTCII	NO	CARB	NO	CARB07	NO	UTAH	NO	AZMC	YES	SCAQMD	NO	<table border="1"> <thead> <tr> <th>Technical Data◇</th> <th>Clear Base</th> </tr> </thead> <tbody> <tr> <td>Vehicle Type</td> <td>Alkyd/Oil</td> </tr> <tr> <td>Weight Solids</td> <td>20.67% ± 1.0%</td> </tr> <tr> <td>Volume Solids</td> <td>9.11%</td> </tr> <tr> <td>Coverage per Gallon at Recommended Film Thickness</td> <td>N/A</td> </tr> <tr> <td>Recommended Film Thickness</td> <td></td> </tr> <tr> <td> – Wet</td> <td>N/A</td> </tr> <tr> <td> – Dry</td> <td>N/A</td> </tr> <tr> <td>Dry Time @ 75 °F (23.8 °C) @ 50% RH</td> <td></td> </tr> <tr> <td> – Tack Free</td> <td>5 - 10 Minutes</td> </tr> <tr> <td> – To Remove</td> <td>5 - 10 Minutes</td> </tr> <tr> <td> – To Recoat</td> <td>10 - 15 Minutes</td> </tr> <tr> <td colspan="2">High humidity and cool temperatures will result in longer dry and recoat times.</td> </tr> <tr> <td>Dries By</td> <td>Evaporation</td> </tr> <tr> <td>Viscosity</td> <td>N/A</td> </tr> <tr> <td>Flash Point</td> <td>27 °F (-2.8 °C)</td> </tr> <tr> <td>Gloss / Sheen</td> <td>N/A</td> </tr> <tr> <td>Surface Temperature at Application</td> <td></td> </tr> <tr> <td> – Min.</td> <td>68 °F</td> </tr> <tr> <td> – Max.</td> <td>90 °F</td> </tr> <tr> <td>Thin With</td> <td>Do Not Thin</td> </tr> <tr> <td>Clean Up Thinner</td> <td>VM&P Naphtha</td> </tr> <tr> <td>Weight Per Gallon</td> <td>6.80 – 6.90 lbs</td> </tr> <tr> <td>Storage Temperature</td> <td></td> </tr> <tr> <td> – Min.</td> <td>50 °F</td> </tr> <tr> <td> – Max.</td> <td>90 °F</td> </tr> <tr> <td colspan="2" style="text-align: center;">Volatile Organic Compounds (VOC)</td> </tr> <tr> <td>675 Grams/Liter</td> <td>5.63 Lbs./Gallon</td> </tr> </tbody> </table>	Technical Data◇	Clear Base	Vehicle Type	Alkyd/Oil	Weight Solids	20.67% ± 1.0%	Volume Solids	9.11%	Coverage per Gallon at Recommended Film Thickness	N/A	Recommended Film Thickness		– Wet	N/A	– Dry	N/A	Dry Time @ 75 °F (23.8 °C) @ 50% RH		– Tack Free	5 - 10 Minutes	– To Remove	5 - 10 Minutes	– To Recoat	10 - 15 Minutes	High humidity and cool temperatures will result in longer dry and recoat times.		Dries By	Evaporation	Viscosity	N/A	Flash Point	27 °F (-2.8 °C)	Gloss / Sheen	N/A	Surface Temperature at Application		– Min.	68 °F	– Max.	90 °F	Thin With	Do Not Thin	Clean Up Thinner	VM&P Naphtha	Weight Per Gallon	6.80 – 6.90 lbs	Storage Temperature		– Min.	50 °F	– Max.	90 °F	Volatile Organic Compounds (VOC)		675 Grams/Liter	5.63 Lbs./Gallon
VOC REGION	COMPLIANT																																																																										
FEDERAL	YES																																																																										
OTC	NO																																																																										
OTCII	NO																																																																										
CARB	NO																																																																										
CARB07	NO																																																																										
UTAH	NO																																																																										
AZMC	YES																																																																										
SCAQMD	NO																																																																										
Technical Data◇	Clear Base																																																																										
Vehicle Type	Alkyd/Oil																																																																										
Weight Solids	20.67% ± 1.0%																																																																										
Volume Solids	9.11%																																																																										
Coverage per Gallon at Recommended Film Thickness	N/A																																																																										
Recommended Film Thickness																																																																											
– Wet	N/A																																																																										
– Dry	N/A																																																																										
Dry Time @ 75 °F (23.8 °C) @ 50% RH																																																																											
– Tack Free	5 - 10 Minutes																																																																										
– To Remove	5 - 10 Minutes																																																																										
– To Recoat	10 - 15 Minutes																																																																										
High humidity and cool temperatures will result in longer dry and recoat times.																																																																											
Dries By	Evaporation																																																																										
Viscosity	N/A																																																																										
Flash Point	27 °F (-2.8 °C)																																																																										
Gloss / Sheen	N/A																																																																										
Surface Temperature at Application																																																																											
– Min.	68 °F																																																																										
– Max.	90 °F																																																																										
Thin With	Do Not Thin																																																																										
Clean Up Thinner	VM&P Naphtha																																																																										
Weight Per Gallon	6.80 – 6.90 lbs																																																																										
Storage Temperature																																																																											
– Min.	50 °F																																																																										
– Max.	90 °F																																																																										
Volatile Organic Compounds (VOC)																																																																											
675 Grams/Liter	5.63 Lbs./Gallon																																																																										

May, 2022

◇ Reported values are for Clear Base. Contact dealer/distributor for values of other bases or colors.

QuickStain Breakaway Glaze Base 1GZ-1200

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

For stained system, stain, seal and sand surface. For pigmented system, apply undercoater and sand. Best if used over precatalyzed or conversion systems, but will work with any of Lenmar® clear products. Allow all systems to dry fully before proceeding. Apply one coat of QuickStain Breakaway Glaze by spray only, in accordance with label directions. Allow to dry 5 - 10 minutes, then remove the excess with a gray Scotch-Brite™ pad or extra-fine sanding sponge, to achieve the desired result. For best results, glaze should be removed within one hour of application. Topcoat when desired look has been achieved. Always check adhesion, color, and finish clarity before proceeding with this type of application. See characteristics for other information.

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. Finish as above. Thoroughly mix glaze. Test color before proceeding. Color intensity may vary due to wood species, surface preparation, and method of application. Read label and SDS for additional information and warnings.

Clean up

Use 1A-137 Mineral Spirits. To avoid spontaneous combustion place sanding dust, soiled rags and waste immediately after use in a water-filled, closed metal container. Follow state/local guidelines on solvent use.

Environmental Health & Safety Information

DANGER!

Causes skin irritation

May cause cancer

May cause respiratory irritation. May cause drowsiness or dizziness

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. Avoid breathing 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 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.

DANGER – Rags, steel wool or waste soaked with the product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.



WARNING Cancer and Reproductive Harm—
www.P65warnings.ca.gov

**FOR PROFESSIONAL USE ONLY
KEEP OUT OF REACH OF CHILDREN**

**FOR WOOD SUBSTRATES ONLY
FOR INTERIOR USE ONLY**

**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.**