



QUICKSTAIN®

GILSONITE BASE

1U-1053

Features

- Easy to mix in
- Provides good grain definition
- Clean Color

Recommended For

- Addition to solvent based stains to obtain better grain strike.

General Description

Lenmar® QuickStain® Gilsonite base has been uniquely designed for use as a colorant for Lenmar Dealers and the professional wood finisher and is formulated strictly for use in shop applications only. Gilsonite is used to obtain darker grain in lighter wiping stain colors.

Limitations

- Gilsonite should only be added to solvent borne systems, and should be tested in all systems to insure compatibility.
- This product is intended for Shop or OEM application only.

Product Information

Product Information																																																									
<p>Colors — Standard: N/A</p>	<table border="1"> <thead> <tr> <th>Technical Data</th> <th>Base</th> </tr> </thead> <tbody> <tr> <td>Vehicle Type</td> <td>Gilsonite</td> </tr> <tr> <td>Pigment Type</td> <td>Asphalt-based</td> </tr> <tr> <td>Weight Solids</td> <td>19.9%</td> </tr> <tr> <td>Volume Solids</td> <td>15.6%</td> </tr> <tr> <td>Coverage per Gallon at Recommended Film Thickness</td> <td>N/A</td> </tr> <tr> <td>Recommended Film Thickness</td> <td> <table border="0"> <tr> <td>– Wet</td> <td>N/A</td> </tr> <tr> <td>– Dry</td> <td>N/A</td> </tr> </table> </td> </tr> <tr> <td colspan="2">Coverage calculation does not include spray loss or equipment inefficiency. Also allow for wood species, surface preparation, surface defects and porosity of substrate to affect spread rates.</td> </tr> <tr> <td>Dry Time @ 75 °F (23.8 °C) @ 50% RH</td> <td> <table border="0"> <tr> <td>To Touch</td> <td>Dependent upon base product added to</td> </tr> <tr> <td>To Recoat</td> <td>Dependent upon base product added to</td> </tr> </table> </td> </tr> <tr> <td>Dries By</td> <td>N/A</td> </tr> <tr> <td>Viscosity</td> <td>N/A</td> </tr> <tr> <td>Flash Point</td> <td>105 °F (41 °C)</td> </tr> <tr> <td>Gloss / Sheen</td> <td>N/A</td> </tr> <tr> <td>Surface Temperature at Application</td> <td> <table border="0"> <tr> <td>– Min.</td> <td>68 °F</td> </tr> <tr> <td>– Max.</td> <td>90 °F</td> </tr> </table> </td> </tr> <tr> <td>Thin With</td> <td>VM&P Naphtha</td> </tr> <tr> <td>Clean Up Thinner</td> <td>1A.137 Mineral Spirits</td> </tr> <tr> <td>Weight Per Gallon</td> <td>7.0 lbs.</td> </tr> <tr> <td>Storage Temperature</td> <td> <table border="0"> <tr> <td>– Min.</td> <td>50 °F</td> </tr> <tr> <td>– Max.</td> <td>90 °F</td> </tr> </table> </td> </tr> <tr> <td colspan="2" style="text-align: center;">Volatile Organic Compounds (VOC)</td> </tr> <tr> <td colspan="2" style="text-align: center;">684 Grams/Liter 5.70 Lbs./Gallon</td> </tr> </tbody> </table>	Technical Data	Base	Vehicle Type	Gilsonite	Pigment Type	Asphalt-based	Weight Solids	19.9%	Volume Solids	15.6%	Coverage per Gallon at Recommended Film Thickness	N/A	Recommended Film Thickness	<table border="0"> <tr> <td>– Wet</td> <td>N/A</td> </tr> <tr> <td>– Dry</td> <td>N/A</td> </tr> </table>	– Wet	N/A	– Dry	N/A	Coverage calculation does not include spray loss or equipment inefficiency. Also allow for wood species, surface preparation, surface defects and porosity of substrate to affect spread rates.		Dry Time @ 75 °F (23.8 °C) @ 50% RH	<table border="0"> <tr> <td>To Touch</td> <td>Dependent upon base product added to</td> </tr> <tr> <td>To Recoat</td> <td>Dependent upon base product added to</td> </tr> </table>	To Touch	Dependent upon base product added to	To Recoat	Dependent upon base product added to	Dries By	N/A	Viscosity	N/A	Flash Point	105 °F (41 °C)	Gloss / Sheen	N/A	Surface Temperature at Application	<table border="0"> <tr> <td>– Min.</td> <td>68 °F</td> </tr> <tr> <td>– Max.</td> <td>90 °F</td> </tr> </table>	– Min.	68 °F	– Max.	90 °F	Thin With	VM&P Naphtha	Clean Up Thinner	1A.137 Mineral Spirits	Weight Per Gallon	7.0 lbs.	Storage Temperature	<table border="0"> <tr> <td>– Min.</td> <td>50 °F</td> </tr> <tr> <td>– Max.</td> <td>90 °F</td> </tr> </table>	– Min.	50 °F	– Max.	90 °F	Volatile Organic Compounds (VOC)		684 Grams/Liter 5.70 Lbs./Gallon	
Technical Data	Base																																																								
Vehicle Type	Gilsonite																																																								
Pigment Type	Asphalt-based																																																								
Weight Solids	19.9%																																																								
Volume Solids	15.6%																																																								
Coverage per Gallon at Recommended Film Thickness	N/A																																																								
Recommended Film Thickness	<table border="0"> <tr> <td>– Wet</td> <td>N/A</td> </tr> <tr> <td>– Dry</td> <td>N/A</td> </tr> </table>	– Wet	N/A	– Dry	N/A																																																				
– Wet	N/A																																																								
– Dry	N/A																																																								
Coverage calculation does not include spray loss or equipment inefficiency. Also allow for wood species, surface preparation, surface defects and porosity of substrate to affect spread rates.																																																									
Dry Time @ 75 °F (23.8 °C) @ 50% RH	<table border="0"> <tr> <td>To Touch</td> <td>Dependent upon base product added to</td> </tr> <tr> <td>To Recoat</td> <td>Dependent upon base product added to</td> </tr> </table>	To Touch	Dependent upon base product added to	To Recoat	Dependent upon base product added to																																																				
To Touch	Dependent upon base product added to																																																								
To Recoat	Dependent upon base product added to																																																								
Dries By	N/A																																																								
Viscosity	N/A																																																								
Flash Point	105 °F (41 °C)																																																								
Gloss / Sheen	N/A																																																								
Surface Temperature at Application	<table border="0"> <tr> <td>– Min.</td> <td>68 °F</td> </tr> <tr> <td>– Max.</td> <td>90 °F</td> </tr> </table>	– Min.	68 °F	– Max.	90 °F																																																				
– Min.	68 °F																																																								
– Max.	90 °F																																																								
Thin With	VM&P Naphtha																																																								
Clean Up Thinner	1A.137 Mineral Spirits																																																								
Weight Per Gallon	7.0 lbs.																																																								
Storage Temperature	<table border="0"> <tr> <td>– Min.</td> <td>50 °F</td> </tr> <tr> <td>– Max.</td> <td>90 °F</td> </tr> </table>	– Min.	50 °F	– Max.	90 °F																																																				
– Min.	50 °F																																																								
– Max.	90 °F																																																								
Volatile Organic Compounds (VOC)																																																									
684 Grams/Liter 5.70 Lbs./Gallon																																																									
<p>— Tint Bases: N/A</p>																																																									
<p>— Special Colors: Contact your Dealer/Distributor.</p>																																																									
<p>Certification & Qualifications: VOC compliant in federally regulated areas only *Thinning this material may result in increasing the VOC levels of this product. Refer to your local regulations before thinning.</p>																																																									
<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>																																																									

May, 2022

QuickStain® Gilsonite Base 1U-1053

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

Over properly prepared interior wood surfaces. Gilsonite should be added at levels below 8% by volume to any Lenmar® wiping stain system. Products should be tested for compatibility before use. Finished products should be tested for settling and color stability as well as color matching. Gilsonite colorants are asphalt based, and can make some stains settle more quickly and may require more frequent agitation while in use to maintain color consistency. See characteristics for finish options and recommended dry times. VM&P Naphtha and Mineral Spirits make the best solvents, but others may be used if desired. Check with technical service if questions arise.

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 gilsonite before addition to an existing stain. Failure to do so may impact color consistency. Always test the 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

Clean up with 1A-137 Mineral Spirits.

Environmental Health & Safety Information

DANGER!

Causes skin irritation

Suspected of causing cancer

May cause drowsiness or dizziness

Causes damage to organs through prolonged or repeated exposure

May be fatal if swallowed and enters airways

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/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. 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 advice/attention. If skin irritation occurs: Get medical advice/attention. IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. 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 doctor/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.

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.

May cause allergic skin reaction



WARNING Cancer and Reproductive Harm—
www.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.

**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.**