

PRODUCT INFORMATION



QUIKRETE® is a registered trademark of QUIKRETE® International, Inc.
U.S. Trad. Off. Reg. Nos. 391,990; 767,396; 1,042,903
© 2005 Quikrete International, Inc., Atlanta, GA 30305



PRODUCT: 51730 Series

DESCRIPTION:

QUIKRETE® 1-Part Epoxy Garage Floor Sealer

FEATURES:

This product is fortified with new, heavy-duty resin technology to provide maximum protection to concrete and masonry surfaces. It forms a durable, satin finish that resists hot tire pick-up, flaking and peeling. This solid-color sealer protects and beautifies garage floors, patios, sidewalks and driveways.

WHERE TO USE:

Use on properly prepared concrete surfaces.

Note: Do not apply this product over surfaces that have been treated with water repellent sealers or to damp or wet concrete!

SURFACE PREPARATION:

General: All surfaces must be clean, dry and free of all loose, peeling paint or contaminants.

Bare Concrete: Allow 60 days minimum for new concrete to cure before sealing. Clean and etch exterior concrete floors with BOND•LOK® Cleaner, Degreaser & Etcher. **Follow all BOND•LOK® label instructions.**

Previously Sealed Surfaces: Remove loose, peeling paint by power washing. Dry thoroughly before applying sealer.

51730 QUIKRETE 1-Part Epoxy Garage Floor Sealer

TYPICAL PRODUCT PROPERTIES: (51730)

VEHICLE TYPE: Acrylic & Epoxy Emulsions
SOLIDS: 45% by wt. 33% by vol.
VOC: 150 g/L max.
WT/GAL: 10.2 lbs.
VISCOSITY: 95–105 KU
FLASHPOINT: n/a
85° GLOSS: 10–20 units

COVERAGE/THINNING:

One gallon covers approximately 200–500 sq. ft. depending on surface texture. Do not thin.

FILM THICKNESS: Wet–4.0 mil
Dry–1.3 mil

DRYING TIME:

Apply only when surface and air temperatures are 50–90°F (10–32°C). Dries to the touch in 2 hours, wait 24 hours for light use, 72 hours for automobile traffic.

51730 QUIKRETE 1-Part Epoxy Garage Floor Sealer

APPLICATION:

Mix well before and during use. Intermix cans of the same color. Apply with a high quality polyester brush or 1/4" or 3/8" nap roller. Spread product evenly and finish with long, even strokes in the same direction. Two coats are recommended for most applications (wait 24 hours for second coat).

CLEAN-UP:

Clean up with warm, soapy water.

PACKAGING:

Gallons—4 Pack

STORAGE AND DISPOSAL:

Do not freeze! Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spillage, absorb with inert material such as sand or kitty litter.

Dispose of contaminated absorbent, container and/or unused contents in accordance with local, state and federal regulations.

Product Information Hotline:

1-800-458-0047

TYPICAL ANALYSIS (51730):

CAS NO.	INGREDIENTS
7732-18-5	Water
Not Avail.	Acrylic Emulsion
Not Avail.	Nepheline Syenite
13463-67-7	Titanium Dioxide
29911-28-2	Dipropylene Glycol Butoxy Ether
107-21-1	Ethylene Glycol

CAUTION:

May cause eye and skin irritation. Avoid breathing spray mist or dust. If painting indoors, 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/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. **AVOID CONTACT WITH THE EYES AND SKIN.** Wash thoroughly after use. Close container after each use.

FIRST AID:

EYE CONTACT: Flush thoroughly with water for at least 15 minutes. If irritation persists **get medical attention.** **IF INHALED:** If affected by vapor or spray mist, move to fresh air. If breathing difficulty continues, **get medical attention.** **IF SWALLOWED:** Drink 2 glasses of water. **Get medical attention immediately.**

DO NOT TAKE INTERNALLY.
KEEP OUT OF REACH OF CHILDREN.
For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.

EMERGENCY MEDICAL TELEPHONE:

1-888-345-5732

This product contains less than
150 g/L VOC

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

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. We assume no obligation or liability for use of this information. **UNLESS WE AGREE OTHERWISE IN WRITING, WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIM ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. WE WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.** Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option.