1. PRODUCT NAME
NXT® Epoxy Primer

2. MANUFACTURER
LATICRETE International, Inc.
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Bethany, CT 06524 USA
Telephone: +1.877.NXT1, ext. 247 or; +1.877.379.8351, ext. 247
Fax: +1.203.393.1684
Internet: www.laticrete.com

3. PRODUCT DESCRIPTION
NXT Epoxy Primer is a two component, high-solids epoxy primer applied with a sand broadcast –for use with NXT decorative wear surfaces.

Suitable Substrates (Interior Only)
- Concrete
- Cement Terrazzo
- Cement Mortar Beds

Advantages
- Ultimate bond for decorative wear surfaces.
- Easily roller applied
- Provides a barrier between decorative wear surfaces and substrate below.
- Reduced pinholes in the decorative topping.

Packaging
2 Gal (7.6 L) kit
10 Gal (38 L) kit

Color
Clear

Approximate Coverage

<table>
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<tr>
<th>Kit</th>
<th>Coverage</th>
<th>Thickness</th>
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<tbody>
<tr>
<td>2 Gal (7.6 L)</td>
<td>180–266 ft² (16.7–24.7 m²) at 12–18 mils (0.3–0.5 mm)</td>
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<tr>
<td>10 Gal (38 L)</td>
<td>900–1330 ft² (83.6–123.6 m²) at 12–18 mils (0.3–0.5 mm)</td>
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Shelf Life
NXT Epoxy Primer should be stored in original packaging. Transport and store in clean, dry conditions in unopened containers. Continuous storage temperature should be maintained between 60–90°F (15–32°C). Protect from freezing. Use within (1) year of date of manufacture.

Limitations
- Do not install when surface temperature is below 50°F (10°C), when ambient temperature is expected to be below 60°F (16°C) during placement or before material takes final set or when temperature will be above 90°F (32°C).
- Adhesives/mastics, mortars and grouts for ceramic tile, pavers, brick and stone are not replacements for waterproofing membranes. When a waterproofing membrane is required, use a LATICRETE® Waterproofing Membrane on top of the cured NXT underlayment.
- Do not apply NXT Epoxy Primer to areas where there is standing water.
- Not for submerged applications.

Cautions
Before using any NXT product
- Perform a mock-up to ensure product will perform as required
- Check www.laticrete.com for any technical bulletins or updated information about the product and its application
- Contact your local LATICRETE Technical Sales Representative with any questions
- Wear gloves and protective goggles.
- Consult SDS for more safety information.
- Keep out of reach of children.

4. TECHNICAL DATA
Meets all Federal, State & Local requirements for VOC. Actual field performance will depend on installation methods and site conditions. Specifications are subject to change without notification. Technical data shown in NXT product data sheets and technical data sheets are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance and test results will depend on installation methods and site conditions. Field test results will vary due to critical job site factors.

Data Sheets are subject to change without notice. For latest revision, visit www.laticrete.com

DS-029.3-0917
5. INSTALLATION

Surface Preparation
- All concrete surfaces must achieve an ICRI CSP Profile of 3 - 5.
- Clean substrate to eliminate dust, dirt, oil, grease, paint or any contaminants which may inhibit bonding. Do not use chemicals to clean substrate. Remove any loose particles by vacuuming and damp sponging.
- Inspect for contraction joints, construction joints and cracks in the substrate which may be subject to movement after installation of a NXT self-leveling product. These must be maintained as joints through the NXT self-leveling product.
- Maintain substrate temperature between 50–90°F (10–32°C) during application and air temperature between 60–90°F (16–32°C) during drying. Provide adequate ventilation to ensure uniform drying.

Mixing
Allows kits of NXT Epoxy Primer to acclimate to 65–75°F (18-24°C) before mixing. Add complete contents of Part B to complete contents of Part A and mix with a low speed drill (400 – 600 rpm) until mix is homogeneous and streak free. To ensure complete blending pour the mixture into a second pail and mix again.

Application
For proper application instructions refer to NXT Substrate Preparation and Primer Guide, TDS 230N. Field visits by LATICRETE or NXT personnel are for the purpose of making technical recommendations only and not for supervising or providing quality control on the jobsite.

Cleaning and Disposal
Clean tools and equipment with Xylol®. Cured material must be removed mechanically. Dispose of waste material in accordance with local, state or federal regulations.
* WARNING: Xylol is flammable and hazardous. Use with proper ventilation. Wear safety goggles and gloves. Consult with MSDS before using Xylol.

6. AVAILABILITY AND COST

Availability
LATICRETE® and NXT materials are available worldwide.

For Distributor Information, Call:
Telephone: +1.203.393.0010
For on-line Distributor information, visit NXT at www.laticrete.com.

Cost
Contact NXT Technical Sales Representative in your area.

7. WARRANTY

See 10. FILING SYSTEM

DS 230.13: LATICRETE® Product Warranty

8. MAINTENANCE

Non-finish LATICRETE and NXT installation materials require no maintenance but installation performance and durability may depend on properly maintaining products supplied by other manufacturers.

9. TECHNICAL SERVICES

Technical Assistance
Information is available by calling the LATICRETE Technical Service Hotline:
Telephone: +1.877.NXT1, ext. 247 or; +1.877. 379.8351, ext. 247
Fax: +1.203.393.1948

Technical and Safety Literature
To acquire technical and safety literature, please visit our website at www.laticrete.com.

10. FILING SYSTEM

Additional product information is available on our website at www.laticrete.com. The following is a list of related documents:

DS 230.13: LATICRETE Product Warranty
TDS 230N: NXT Substrate Preparation and Primer Guide