The Euclid Chemical Company

EZ EXPOSE
Concrete Surface Retarder

DESCRIPTION

EZ EXPOSE is water-based concrete surface retarder used to create an exposed aggregate finish on freshly-poured concrete. EZ EXPOSE is available in 4 grades providing finishes from a sandblast etch up to 1 in (3.54 cm) depth for large decorative stone exposure.

PRIMARY APPLICATIONS

• Perfect companion to COLOR-CRETE integrally colored concrete
• Decorative exposed aggregate
• Micro-etch, sandblast effect
• Large exposed stone
• Embedded exposed crushed shell
• Flatwork or precast concrete

FEATURES

• Water based
• Odorless
• 4 levels of etch
• Pigmented for application control
• Colored product identification

TECHNICAL INFORMATION

The following results were developed under laboratory conditions.

Drying Time* @ 73 °F, 50% RH: .................. approx 2 hours
Solids Content: ........................................10-30%
pH: .................................................................. 2.5

*Concrete temperature and weather conditions will affect drying times.

Appearance: EZ EXPOSE is a colored, milky emulsion.

SHELF LIFE

1 Year in original, unopened container.

PACKAGING

EZ EXPOSE is available in 1 gal (3.8 L) and 5 gal (18.9 L) units.

GRADES

<table>
<thead>
<tr>
<th>EZ EXPOSE Grade</th>
<th>Product Color</th>
<th>Etch Depth</th>
<th>Aggregate Exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZ EXPOSE 5</td>
<td>blue</td>
<td>sandblast finish</td>
<td>micro-etch</td>
</tr>
<tr>
<td>EZ EXPOSE 25</td>
<td>peach</td>
<td>Up to 1/4 in (6.5 mm)</td>
<td>light</td>
</tr>
<tr>
<td>EZ EXPOSE 100</td>
<td>gray</td>
<td>1/8 to 1/2 in (3 to13 mm)</td>
<td>medium</td>
</tr>
<tr>
<td>EZ EXPOSE 200</td>
<td>pink</td>
<td>5/8 to 1 in (16 to 25 mm)</td>
<td>full-depth</td>
</tr>
</tbody>
</table>
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**Coverage**

Approximate coverage is 175 to 300 ft²/gal (4.29 to 7.4 m²/L).

**Directions for Use**

- Choose appropriate EZ EXPOSE product based on desired level of exposure.
- Place concrete.
- Float or trowel finish concrete.
- Shake or mix well prior to use.
- Apply EZ EXPOSE after initial bleed water rises but before water dissipates.
- Apply with plastic pump sprayer or roller. Use 1 gal (3.8 L) per minute spray tip or larger.
- Once concrete has set, rinse with garden hose and a stiff broom or pressure washer when appropriate based on site conditions. May be rinsed in as little as 4 hours in hot conditions; up to 24 hours under moderate conditions.

**Precautions/Limitations**

- Always perform a test application under job site conditions to determine best time to rinse.
- Protect from freezing.
- For professional use only.
- In all cases, consult the Safety Data Sheet prior to use.