**PRODUCT DATA**

**DESCRIPTION**
Exposée is a concrete surface retarder suitable for use on horizontal surfaces to produce decorative exposed aggregate finishes or profile surfaces for subsequent toppings, overlays or membranes. Exposée, applied to fresh, green concrete, retards the surface mortar set eliminating the need for costly sandblasting or acid washing.

**USES**
- Horizontal concrete surfaces
- Suitable for precast panels, sidewalks, driveways, and patios
- Leaves rough surface to improve mechanical bond for keyway joints, waterproofing membranes and cementitious coatings

**ADVANTAGES**
- Tinted formulation insures even coverage and performance
- Easy to apply with standard pressure spray equipment, brush or roller
- Less costly than sandblasting or green cutting
- Aggregates remain clean and sharp with no residue to neutralize
- Use on adjacent masonry or reinforcing steel to reduce cleaning procedures
- Eliminates environmental dangers associated with acid washing or other chemical methods
- Provides uniform depth of retardation up to 0.25" (6mm)

Approximate dwell time varies from 4 to 24 hours depending on the temperature and the concrete mix design. A test panel is strongly recommended using the specific concrete mix to determine the appropriate dwell time. For example: 75°F (24°C) and above 4 to 8 hours. Do not apply below 50°F (10°C).

**DIRECTIONS**
Exposée is ready to use. Do not dilute.

**Concrete Placement:** Place concrete to finish grade. For specialized architectural finishes or for a precise aggregate design, it may be necessary to seed surface with designated aggregate, floating it lightly into surface to ensure embedment.

Apply Exposée using a sprayer with 0.010 orifice tip, brush or roller apply immediately after final finishing and prior to initial set at a rate of 100 ft²/gal (2.5 m²/L). Exposée is tinted green to assure uniform application for equal depth of retardation.

On hot or windy days, Exposée treated surfaces should be protected from rapid drying by use of SprayFilm, a monomolecular evaporation retardant. Refer to the technical data sheet for SprayFilm for mixing and application instructions.

After applying Exposée remove the retarded mortar, based on the information determined through use of the test panel, using low pressure water spray and stiff brush. After all retarded surface matrix is removed, the clean concrete surface should be protected against physical damage and properly cured.

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Test Data</th>
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<tbody>
<tr>
<td>V.O.C. Content</td>
<td>&lt;50 g/L</td>
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<tr>
<td>Appearance</td>
<td>Translucent green liquid</td>
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</tbody>
</table>

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CLEANUP
Before material dries and hardens, clean tools and equipment with detergent and warm water.

STORAGE
Do not allow to freeze. Store tightly closed containers in warm, dry area. Shelf life of properly stored material is one year from date of manufacture.

LIMITATIONS
- Do not apply at ambient temperatures below 50°F (10°C).
- Failure to completely remove material from treated surface may result in a slight green discoloration of concrete

Precautions:
**Danger:** Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

Precautionary Statements: Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands and skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Proper application is the responsibility of the user. Chem-Masters can only make technical recommendations and cannot provide quality control on the jobsite.

All label instructions, warranty, and the Safety Data Sheet must be read and understood before using this material.