

DIVISION DE:

Adhésifs



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# PD1900 EPOXY GROUT RESIDUE REMOVER

Removes epoxy grout residues.

## PRODUCT CODE, SIZE & PACKAGING

Ready to use formula

Code: PD1900-11 100ml – 24 per case

Code: PD1900-01 946ml – 6 or 12 per case

Code: PD1900-04 4 liters - 4 per case

Code: PD1900-20 20 liters – 1 pail



## DIRECTIONS

## PREVENTION MEASURES

### PERSONAL SAFETY

Wearing of gloves, safety glasses and appropriate clothing to prevent skin contact when using the product is always recommended.

Please follow safety guidelines outlined in the "CAUTION" section indicated on the bottle (see hereunder).

### NEIGHBORING AREA PROTECTION

Always protect the neighboring working area against unexpected contact with the product to avoid irreversible damage or alterations that could only be restored by its replacement.

#### ACRYLIC SHOWER BASE and BATH SURFACES & GROUT RESIDUES

Please note that this material is very sensitive to abrasion and to strong alkaline products such as degreasing cleaners and removers as well as to acidic cleaners. Scrubbing, even gently with or without the use of a cleaner or a remover, could damage the acrylic finish.

It is therefore essential to protect these surfaces to avoid any contact with grout by putting a coat of TILE PROTECTOR for GROUTING PR90 on the surface and/or by installing a tarpaulin while grouting.

### PREREQUISITE CONDITIONS

**Surface temperature should be between 15 and 30°C (59 and 86°F).**

Ideal temperature for best results.

**Test first on a small and adequate surface, to assess results.**

#### - First time user, without preliminary testing.

Never use the product for the first time on a large area without preliminary testing.

Usage of the product on an alkaline sensitive material could alter irreversibly the covering material that would only be restored by its replacement.

#### - Using the product on a new surface or on an unknown surface, without preliminary testing.

Even if you have used the product in the past, because covering manufacturers do modify occasionally the composition of their products, there could be, without your knowledge,

### RECOMMENDED SURFACES:

- Safe for
- Ceramic and porcelain
- Natural stones
- Concrete
- Quartz
- Glass tiles
- Concrete
- Chrome and stainless steel
- Pre-varnished hardwood
- Vinyls
- Counters, floors and walls
- Residential, commercial and institutional
- Interior and exterior applications

### CHARACTERISTICS:

- Safe for epoxy grout joints
- Viscous formula for a long lasting action and vertical application
- Slow evaporation for a long term action
- pH 9 – 9.5
- Low odor
- Safe on metals

presence of an incompatible substance that could be irreversibly damaged or altered or give unexpected end results that would only be restored by its replacement.

More so, even if the product is lightly alkaline, it could damage the finish or the protection of certain materials. Some acrylics (bathtubs, showers, sinks) are sensitive to alkaline cleaning products combined with the scrubbing action of nylon scuff pads.

Finally, since 2016 we note that some polished Quartz products, Quartzite surfaces and flamed granites are very sensitive to alkaline products. Application of a wax or an acrylic finish by the manufacturers seems to be at the origin of the problem.

## METHOD OF APPLICATION

### Epoxy grout residues:

Pour the remover straight from the bottle on the surface and spread with a nylon scuff pad. Allow the remover the working time as outlined below.

Use a black scuff pad on ceramic, porcelain and granite.

Use a white scuff pad for marbles, calcareous stones and Quartz to avoid damaging the stone finish.

Let the solution work the prescribed time below.

Work in sections to never allow the stripping solution to dry on the surface.

When the residues start to be released, add an equivalent amount of warm to hot water on the surface and scrub the surface until it is free from any residues.

Avoid scrubbing the joints as much as possible to avoid partial removal.

Remove the solution with a mop or preferably with a wet vacuum, rinse thoroughly and pick up.

### **WORKING TIME**

24-48 hours after grouting : 15 minutes up to 2 hours

72 hours after grouting : 30 minutes up to 4 hours

The time required to remove the grout residues varies with the chemical composition of the grout, the thickness of the residues, the room temperature, the tile porosity and if the surface is horizontal or vertical.

## APPLICATION ISSUES

**Grout residues still apparent after removal procedure:** There can be grout residues, greasy or not, still visible after the cleaning procedure. Poor rinsing or not enough working time allowed is generally responsible for this condition.

### Main causes:

-Not having spread enough remover on the surface for the remover to be efficient

-Not have given enough time for the remover to react with the residues

-Not having rinsed the surface adequately with water and the appropriate nylon scuff pad to remove all traces of remover and grout residues.

### Corrective measures:

-Wash the surface with a 25% concentrated solution of HEAVY DUTY CLEANER PD1010 and scrub with a black or white nylon scuff pad. Rinse thoroughly with water and wipe dry with white paper towels.

or

-Repeat the procedure, adjusting the quantity of remover applied on the surface with the appropriate working time and/or making sure the rinsing procedure is performed thoroughly, leaving no traces of residues to the touch.

### **PERFORMANCE:**

-Meets Long Term

Removability Properties of Emulsion Floor Polishes test ASTM D1792-06

### **RESTRICTIONS:**

-Can damage MDF planks and boards

-May damage sealers and floor finishes

### **ENVIRONMENTAL DATA:**

-VOC: 0

-Biodegradable. In conformity with OCDE 301 E rule

-Meets ecologic environmental standards for Removers, Paints & Varnishes

### **COVERAGE**

946ml covers approx 10m<sup>2</sup> (100ft<sup>2</sup>)

Varies with the chemical composition and the thickness of the grout residues as well as the surface condition.

<p><b>HANDLING &amp; STORAGE</b></p> <p>Avoid freezing.  Store in original container, well closed,  in a dry area at room temperature.  Do not waist excess sealer in sewers.  Send them to an appropriate recycling center.  Shelf life: 2 years in a tight closed container  at a temperature between 10 and 30°C (50 and 86°F).</p>	<p><b>CAUTION</b></p> <p>MAY IRRITATE EYES  MAY IRRITATE SKIN  Do not get in eyes. Do not get on  skin or clothing. Do not breathe  fumes. Keep out of reach of  children.</p> <p><b>FIRST AID TREATMENT</b>  Contains glycols.  If swallowed, call a Poison  Control Centre or doctor  immediately. Do not Induce  vomiting. If in eyes, rinse with  water for 20 minutes with eye  lids open. If on skin, rinse well  with water.</p>
<p><b>TECHNICAL SUPPORT</b></p> <p>Communicate at <a href="mailto:info@saniten.ca">info@saniten.ca</a> or call 1-866-517-7662.</p> <p>N.B. All information here above is accurate. But having no control over the conditions of  utilization of the product, we cannot assume any responsibility, legal or other, in regards of  the results and/or any prejudice derived from.</p>	<p>Created January 2017  Revised May 2017</p>