Specific acid preparation aimed at pickling glazed floors (with a concrete smoother for instance), as well as non ferrous metals and light alloys before painting.

The particular combination of acid minerals, detergents, and tensides of DÉTERGENT DÉROCHANT enables, in a single operation, to clean the elements and create a surface micro-structure (or a micro-porosity) suitable for the adherence of paints.

Also suitable to remove laitance, blooming, cement and plaster veils or running of rust over diverse materials, to clean the tiles and ceramics, to scrub lime from the production material, outer surfaces of stainless steel vats, bottling chains, etc. in the agro-industry, wine-producing environments, tinning factories, water industries…

• 1 product/2 functions: cleaning for usual dirt + pickling of surfaces.
• Eases the adherence of paint finishes.
• Rapid action.
• Easy to rinse (little foam formation).
• Inertia in relation to materials (prior test).
• Water-soluble in all proportions.

In accordance with official standards or, if none applicable, with internal standards.

<table>
<thead>
<tr>
<th>Aspect</th>
<th>Green liquid, acid smell.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nature</td>
<td>Combination of acid minerals, detergents, and tensides.</td>
</tr>
<tr>
<td>Density</td>
<td>1.15 ± 0.02</td>
</tr>
<tr>
<td>pH (pure product)</td>
<td>Ca. 1.0.</td>
</tr>
<tr>
<td>Flash point</td>
<td>n/a.</td>
</tr>
<tr>
<td>Coverage</td>
<td>10 to 30 sqm/l of concentrated product dep. on the nature of the works.</td>
</tr>
<tr>
<td>Classification</td>
<td>NF T36-005: Not classified.</td>
</tr>
<tr>
<td>Packaging</td>
<td>Plastic can: 1 L - 5 L - 20 L.</td>
</tr>
</tbody>
</table>

NB:
• May be used in combination with the alkaline degreasing product NETTOYANT MULTIUSAGES over particularly greasy or very dirty surfaces.

PURPOSE

SURFACES

• Concrete and derived products.
• Non ferrous metals and alloys, stainless steel.
• Tiles, ceramics.

NB:
• Procedure: preliminary degreasing with NETTOYANT MULTIUSAGES/rinsing/pickling with DÉTERGENT DÉROCHANT.
• In in doubt, proceed to a prior insensitivity test to the treatment of the material. Adapt the use concentrations if necessary.

MAIN FEATURES

IDENTIFICATION CHARACTERISTICS

In in doubt, proceed to a prior insensitivity test to the treatment of the material. Adapt the use concentrations if necessary.
USE

Surfaces, preparatory work and application conditions must comply with the applicable standards/DTU (French standards).

Dilution

DÉTERGENT DÉROCHANT is delivered in a concentrated form, which should be diluted with water, depending on the nature of the treatment (use a plastic container).

- Average use concentration (prior tests if necessary):
  - Pickling of concrete and galvanized materials: 1 volume/1 to 2 volumes water.
  - Usual maintenance works (tiled surfaces for instance): 1 volume/10 to 20 volumes water dep. on the cleaning frequency.
- Warm water will ease the cleaning process (ideal temperature: 40 to 50°C).

Equipment

- Automatic washer, monobrush.
- Atomizer, watering-can.
- Brush, nylon broom, synthetic sponge.

Use Instructions

- Dilute the product to the wanted concentration.
- Spread the product up to saturation onto the surfaces to be treated and let it work several minutes.
- Activate the cleaning with a broom if necessary. Do not let dry.
- Vacuum-clean. Rinse abundantly with water (under pressure if possible). Repeat the treatment if needed (insufficient porosity of the concrete or floors still dirty).
- Let dry before painting.

Equipment Cleaning

WATER, immediately after use.

Practical Advice

- Rinse with drinkable water all containers and treated objects likely to be in contact with food stuffs.
- Clean immediately or rinse abundantly with water any projections and running onto surrounding surfaces, for which the treatment does not apply.
- Protect the treated metals with an anti-rust system as quickly as possible after treatment.

CONSERVATION

- 24 months in original unopened packaging.
- Conserver dans un endroit frais et aéré.

HEALTH, SAFETY, AND ENVIRONMENT

Refer to

- The safety information label on the packaging.
- The Safety Data Sheet (Fiche de Données de Sécurité) on the INTERNET: www.zolpan.fr

IMPORTANT NOTICE REGARDING THE ZOLPAN TECHNICAL SHEETS: This version cancels and supersedes previous editions. It is our customers’ responsibility to check that they have the latest edition before using the product. The information given in this sheet only has as an indicative value and cannot replace the specific data relating to the type and condition of the surface to be treated.

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