

**Technical Data Sheet**

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- Properties:** AKEMI® Ceramics Intensive Cleaner is a concentrated, highly-effective, alkaline cleaning agent containing anionic surfactants, auxiliary agents and solvents. The surfactants contained in the cleaner are in accordance with the laws presently governing surface-active substances and are biodegradable.
- Application Area:** AKEMI® Ceramics Intensive Cleaner is designed to effectively combat heavy soiling such as films of oil or grease, soot, rubber marks, various waxes and self-shining emulsions on fine stoneware, clinker and ceramic surfaces and the like. The product is primarily used in food processing establishments, kitchens and living space as well as workshops and industrial plants.
- Instructions for Use:**
1. Apply evenly - either pure or diluted with water (up to 1:20) - and let it work for 5 to 10 minutes.
  2. In the event of stubborn dirt, use a brush or scrubber.
  3. Do not let the surfaces dry.
  4. Rinse thoroughly with clean water. Remove the water - the best solution is to use a wet/dry canister vacuum cleaner - and then repeat the procedure until all traces of the cleaner have gone.
- Special Notes:**
- Prepare a sample area in order to evaluate the consumption, appearance and effectiveness.
  - AKEMI® Ceramics Intensive Cleaner may not be used on plastics which are sensitive to solvents or rubber. If you are in doubt, try the product out on an inconspicuous place.
  - Do not use it on polished marble, anodized aluminium or any other surfaces which are sensitive to alkalis.
  - In case of special soiling, surfaces can also be cleaned with AKEMI® Ceramics Cement Film Remover, AKEMI® Wax Stripper or AKEMI® Graffiti Remover.
  - For adequate waste disposal container must be completely emptied.
- Technical Data:**
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| Coverage: | approx. 15 – 20 m <sup>2</sup> /liter (undiluted) |
| Colour:   | clear, pink                                       |
| Density:  | approx. 1.06 g/cm <sup>3</sup>                    |
| pH value: | approx. 14 (if concentrated)                      |
- Storage:** 2 years under cool and frost-free conditions in the firmly closed original container.
- Health & Safety:** Read Material Safety Data Sheet before handling or using this product.
- Important Notice:** The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trials of the product, in an inconspicuous area or fabrication of a sample piece.

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