

ACTIVE ONE DATA SHEET

Detergent solution for cleaning masonry surfaces







Brush

Composition

ACTIVE ONE is an aqueous solution with high active chlorine content, for interiors and exteriors, designed for cleaning masonry surfaces.

Ingredients declaration according to Reg. (EC) 648/2004: < 5% non-ionic surfactants, phosphonates; between 5-15% chlorine-based bleaching agents.

Supply

- Box of 2 x approx. 5 litres containers (not available in the UK)
- Box of 12 x approx. 0.5 litre bottles

Use

ACTIVE ONE is used as a detergent solution for cleaning masonry surfaces showing deterioration due to various types of hard-to-remove stains and dirt, as well as aiding the mechanical removal of mould from walls.

Application

ACTIVE ONE is ready-to-use and is applied by brush or using the spray bottle provided. Apply the product directly onto the surface being treated, leaving it to act for around 30 minutes, then wash with plenty of water. If there is considerable hard-to-remove dirt on the surface, repeat the treatment a number of times, as well as brushing the surface mechanically.





Warnings

- · Product recommended for expert users.
- · Read the safety datasheet before use.
- Avoid application at temperatures below +5°C or above +30°C and with a relative humidity higher than 75%.
- Before starting the treatment on painted walls, perform a test application on a small area so as to check for possible discolouration or bleaching of pigments that are sensitive to strong oxidants.
- · Contains: Sodium hypochlorite
- · Irritating to eyes and skin.
- During application, avoid contact with skin, eyes and mucous. Wear suitable protective clothing, PVC or PE gloves and eye protection.
- · Keep in a cool place out of the reach of children and away from food and drinks. Do not expose the product to sunlight.
- · If swallowed seek medical advice immediately and show the container or label.
- · Contact with acids liberates toxic gas.
- Do not use in combination with other products, harmful gases (chlorine) may form.
- Protect any surfaces not to be treated (such as metals, wood, glass, window frames, ceramics, natural stones, furniture, fabrics, plants etc.) using suitable covers, to avoid irreversible staining. Any splashes of product must be immediately removed by rinsing with plenty of water.
- When applying the solution indoors, ensure adequate ventilation.
- After use, remove the sprayer and close the bottle with the safety cap. Immediately clean the sprayer and the tools
 used with plenty of water.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use for the specific work/site.

ACTIVE ONE it must be used in its original state without the addition of foreign materials.

Storage

Protect from frost. The product contains sodium hypochlorite, whose slow decomposition over time is accelerated by exposure to sunlight and sources of heat. Storing the product at high temperatures may cause the container to buckle: take care when opening the cap. If stored in a room at a suitable temperature (min. 5°C, max. 30°C), protected against direct sunlight and sealed in its original packaging, the material has a shelf life of 12 months. Once the product has expired, it must be disposed of in accordance with the current legislation.

Quality

ACTIVE ONE is subjected to accurate and constant checks in our laboratories. The raw materials used are rigorously selected and controlled.

| Technical Data | | |
|-----------------|----------------------------|--|
| Specific weight | 1.19 kg/l | |
| Appearance | Liquid, pale yellow colour | |
| Odour | Slight, characteristic | |
| рН | approx. 12.5 | |
| Dilution | Ready-to-use | |
| Yield | approx. 6-8 m²/l per coat | |

The above information refers to laboratory testing; it is possible that in practical applications on site these may differ considerably according to the conditions in which the material is applied. In any case the user must check that the product is suitable for the intended application, taking all responsibility for its use. Fassa reserves the right to make technical modifications without notice.

Technical specifications regarding the use of Fassa Bortolo products for structural or fire prevention applications will only be officially valid if provided by Fassa Bortolo's "Technical Service" and "Research, Development and Quality System". If necessary, contact Technical Service in your country of reference (IT: area.tecnica@fassabortolo.com, ES: asistencia.tecnica@fassabortolo.com, FR: bureau.technique@fassabortolo.fr, UK: technical.assistance@fassabortolo.com).

Please note that for the aforementioned products, the assessment is required by the appointed professional, in accordance with regulations in force.





| ACTIVE ONE | | | |
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| Dichiarazione degli ingredienti secondo il Regolamento Detergenti (n. 648/2004) | | | |
| CAS | IUPAC | INCI | |
| 7732-18-5 | Water | AQUA | |
| 7681-52-9 | sodium hypochlorite | SODIUM HYPOCHLORITE | |
| 1310-73-2 | sodium hydroxide | SODIUM HYDROXIDE | |
| 3332-27-2 | N,N-dimethyltetradecanamine oxide | MYRISTAMINE OXIDE | |
| 40372-66-5 | 2-phosphonobutane-1,2,4-tricarboxylic acid, sodium salt | - | |