

CLEANFORCE

Universal concentrate/cleaning agent for washing and cleaning



MAIN ADVANTAGES

- Efficiently removes dirt and degreases surface
- To be applied indoors and outdoors
- To be used in pressure washers and for manual surface washing
- Highly efficient agent in the form of concentrate
- Safe in use water-based biodegradable product

AREAS OF APPLICATIONS

Product for washing and degreasing of all construction substrates (with the exception of glass) present on facades and walls, ceilings and floors inside buildings. It can be used in housing, public utility, educational premises and food industry plants (without a direct contact with food). It is especially recommended for use on substrates before their further renovation with KABE paints or renders. It efficiently removes organic dirt such as nicotine stains and greasy stains as well as alkali remnants. It is applied in pressure washers and in other professional washing devices (i.e. sweepers, vacuum cleaners) and for the manual cleaning and washing of surfaces. It is intended for mineral substrates and for substrates covered with well set and bound polymer-based coats.

TECHNICAL SPECIFICATION

Appearance: blue liquid
Form: liquid
Concentrate pH: ca. 12÷13
Dilution: clean water;
Density: ca. 1.0 g/dm³;

Average coverage: ca. 0.08÷0.15 l/m² depending on absorptivity and roughness of the substrate, application method and concentrate dilution level.
Shelf life: 18 months from the production date specified on the product packaging.
Storage conditions: The product should be stored in its sealed packaging in cool condition but protected from frost.

APPLICATION METHOD

SUBSTRATE PREPARATION: The substrate should be sound/stable and dry. **Note:** All substrates susceptible to alkalis should be suitably protected before the product is applied. Do not use the product on glass. In case of algae/fungi growth, the substrate should be cleaned mechanically and then wash with water and disinfect with **ALGIZID**. Any layers not bound with the substrate (i.e. loose renders or flaked coatings) should be removed.

PRODUCT DILUTION: in normal applications, the concentrate should be diluted with water in the ratio ranging from 1:4 to 1:200 depending on the contamination level. If used in sweepers or industrial vacuum cleaners, the addition of 1-2% concentrate should be used. It is necessary to remember about performing a washing test prior to each use in order to introduce possible corrections concerning the product concentration.

TEMPERATURE OF APPLICATION (air and substrate): from +5°C to +25°C. Avoid working at high air humidity.

APPLICATION: surfaces to be cleaned should be sprayed with a previously diluted product, left for a while (from 10 to 15 minutes) to allow the product to act (or possibly support the washing process mechanically by brushing or wiping), finally the whole surface should be washed with clean water. The subsequent finishing coats may be applied if the washed surface dries completely.

USEFUL HINTS: When using pressure washers with containers, the product has to be poured into the tank and its dosing should be adjusted in accordance with the device user's manual but in the way which allows for achieving an appropriate concentration. **Note:** It is recommended to carry out tests on concealed parts of the surface.

Surface-active agents and support substances contained in **CLEANFORCE** are subject to bio-degradation in 96% within 14 days.