

Technical Data Sheet CLEANREX WK-2

Research and Development Department

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PRODUCT DESCRIPTION

Cleanrex WK-2 is water based, acidic cleaning agent. It contains specially selected surfactants. Removes petroleum-based contamination from steel and cast iron, rust, scale deposits. The preparation is characterized by a low surface tension, thanks to which high washing efficiency is ensured for details with complex shapes, while reducing the consumption of the product. It does not contain solvents and phosphates, it is non-flammable.

TYPICAL APPLICATION

t is intended for cleaning, degreasing equipment and machine parts, washing floors and vehicle parts, and removing rust.

It can be used in automatic washing machines, pressure units and ultrasonic cleaners.

În working dilutions, it is not aggressive to most cleaned surfaces (metals, varnishes, plastics, rubber). It can be used cold and hot (up to 60° C).

PROPERTIES

Form transparent liquid

Density [g/cm3] at 25 °C 1,03 pH 1-2 Colour pink Boiling point >100°C Refractive index 1.359

OTHER INFORMATION

Storage

Product should be stored in closed, original containers at a temperature over +5°C.

Instruction for use

Before use, the preparation should be diluted with water, in proportions depending on the degree of contamination of the surface and the method of washing. The preparation can be used for washing in bathtubs with the immersion method and applied with a brush, sponge or by spraying. Increased solution temperature increases cleaning efficiency. Do not allow the solution to dry out - washed surfaces should be rinsed with water.

Recommended dilutions

Pressure washing:

1:15 heavy soiling 1:50 light soiling

Washing in bathtubs:

1:15 heavy soiling

1:40 light soiling

Washing in ultrasonic cleaners:

1:30 heavy soiling

1:60 light soiling

Rust removal:

No dilution

It is suitable for cleaning with mechanical methods and for manual use.

Note

Before use on paint coatings, leather, rubber, aluminum alloy surfaces, make a test on a small area.