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Technical Data Sheet

CLEANREX WZ-3

Product Development Department April 2022

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PRODUCT DESCRIPTION

Cleanrex WZ-3 is a high alkaline, water based cleaner. It contains specially selected surfactants. It removes fats and oil-derivative pollutants from steel and cast iron. 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. Free of solvents and phosphates. It is non-flammable.

TYPICAL USES

It is intended for cleaning equipment and machine parts, cleaning walls and floors.

Removes vegetable and animal fats, proteins, lubricants and mineral oils. It can be used in automatic cleaning machines, pressure units. In working dilutions, it is not aggressive towards most cleaned surfaces. It can be used cold and hot (up to 70° C).

Recommended dilutions

Pressure washing:

1: 1 (50% solution) heavy soiling

1:40 (approx. 2.4% solution) light contamination

Cleaning by hand:

1: 1 (50% solution) heavy soiling

1:10 (approx. 9% solution) light contamination

It is suitable for cleaning with mechanical methods and for cleaning by hand.

PRODUCT PROPERTIES

Form fluid
Colour yellow
pH 14

Density 1,31 g/cm³
Boiling point >100°C

OTHER INFORMATION

Storage

The product should be stored in the original packaging at temperatures over 5°C.

Method of use

Before use, the preparation should be diluted with water, in proportions depending on the degree of contamination on the surface and the method of washing. In case of heavy contamination, the product should be diluted 1: 1. Increased solution temperature increases cleaning efficiency. Do not allow the solution to dry out - washed surfaces should be rinsed with water.

Note

Do not use concentrated product on aluminium alloy surfaces. Before using on magnesium alloy surfaces, paint coatings, glass, ceramics, rubbers, make a test on a small area.