



TECHNICAL DATASHEET

ROBO CLEAN

Zootechny / Cleaning of plants and surfaces

Alkaline liquid detergent for milking robots.

Features

ROBO CLEAN is a chlorine-free cleaner developed specifically for cleansing and hot cleaning of milking robots. ROBO CLEAN contains a mixture of surfactant and sequestering agents that act synergistically to remove organic milk residues such as fats and proteins. The high sequestering power makes ROBO CLEAN even in washing cycles with hard water.

Application fields

Milking robots cleaning.

How to use

Carry out a daily washing cycle at application temperatures between 70 ° C and 90 ° C.

Use concentration: 0.5% -0.6%

Features

Form: liquid pH: 13-14

density: 1,43 – 1,45 g/cm³ @25 °C

Compatibility

Consider the following compatibility (referred to the pure product):

- Compatible materials: AISI 304 stainless steel, AISI 316 stainless steel polyvinyl chloride (PVC), polyethylene (PE) polypropylene (PP) polytetrafluoroethylene (PTFE) ethylene-propylene rubber (EPDM).
- Incompatible materials: strong acids, galvanized steel, aluminum, acetal resin (POM).

If in doubt, test the product on a small portion of the surface not in sight.

Packaging

Canister: 25 kg Barrel: 250 kg IBC: 1250 kg

Altre informazioni

ROBO CLEAN meets the classification criteria of Regulation (EC) no. 1272/2008 (CLP). For specific information see safety data sheet.

Hazard class and category: Corrosive to metals, 1 Hazard class and category: Skin corrosion / Irritation, 1

Hazard class and category: Acute toxicity, 4

ROBO CLEAN is defined as dangerous for the various modes of transport according to the "United Nations Recommendations on the transport of dangerous goods - Standard Regulations". For specific information, see section 14 of the safety data sheet.





Composition (Reg. 648/2004/CE):

<5% phosphonates, EDTA and its salts

Attention

This technical data sheet is intended to be purely indicative. For the definition of the correct protocol for the use of Devidet s.r.l. always consult the Devidet s.r.l. Technical Office, expert technicians will be able to provide the most suitable solutions for specific needs. Product for professional use only. We decline all responsibility for damage resulting from improper or unauthorized use of the product. Before use, check that the product matches the type of application required. Before use, consult the safety data sheet or the information sheet.



