Technical product information

calgonit TS



Acidic cleaner and descaler

Product benefits

- DLG approved
- removes milk stone and water scale
- low foaming

General Description

calgorit TS is a low foaming liquid product for acidic cleaning of milking machines, milking equipment, milk cooling and collecting tanks. The product removes very effectively milk stone and hard water deposits thus improving hygienic status of all milking equipment.

calgonit TS is preferably used for automatic circulation cleaning.

Application

Concentration: 0.5 - 0.7% (5-7 g/l)

Temperature: 40 - 80°C Contact time: 10 - 20 minutes

After use rinse thoroughly with tap water to remove residues.

Material Compatibility

Stainless steel is not affected by the solution. Aluminium is slightly etched.

Technical Data

Appearance colourless liquid

Odour slightly like surfactant

Density (g/cm³) 1,22 m-Value (1%) -4,8 pH-Value (1%) 1,6

Storage 0°C - 45°C

Handling references

Do not mix with other detergents.

Ingredients mineral acids, surfactants, defoamer

For health and safety information, refer to the Safety Data Sheet (SDS) for this product.

Hygienemanagement and Consulting

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The function of this data sheet is to provide information on the application of the above product. The technical details included in this sheet with regard to the application of the product are based on current technical experience and are suitable for use in normal working conditions. In case or special or unusual working conditions, please consult our customer support service. Neither the data contained in this publication, nor recommendations made by either us or our application technology advisory service represent a legally binding guarantee of either the suitability of this product for a specific application nor of certain characteristics. We draw your attention in this respect to paragraph no. 5 of our General conditions of sale.