



TECHNICAL DATASHEET

DISINCROSTANTE

Zootechny / Food & beverage / Cleaning of plants and surfaces

Acid cleaner.

Features

DISINCROSTANTE is a mixture of mineral acids very effective for solubilization and removal of both organic and inorganic scale (e.g. milk stone).

DISINCROSTANTE is used for the cleaning of milking systems, cleaning-in-place, storage and refrigeratioin tanks. Its special formulation is designed for the cleaning of stainless steel, glass, tiled surfaces and typical materials of the diary sector.

Application fields

DISINCROSTANTE is employed in the diary sector, espiacially:

- milking parlors
- milk transport
- milk storage and refrigeration tanks

How to use

DISINCROSTANTE must be diluted in water at a concentration of 0.5-5% depending on the level of encrustation and the contact time.

At the end of each application, rinse thoroughly with clean water.

Features

Form:	liquid
pH:	0-1
density:	1,30 – 1,35 g/cm ³ @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) ethylenepropylene rubber (EPDM), glass, tiled surfaces.

• Incompatible materials: strong bases, galvanized steel, aluminum, acetal resin (POM).

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

Packaging

Canister: 12,5 kg 25 kg Barrel: 250 kg IBC: 1250 kg

Other information

DISINCROSTANTE 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

DEVIDET s.r.l.





DISINCROSTANTE 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): DISINCROSTANTE is compliant to Regulation (CE) n. 648/2004/CE

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.

Revision 10, 10/06/2021