



TECHNICAL DATASHEET

SCHIUMACLOR

Food & beverage / Cleaning of plants and surfaces

Chlore-active alkaline foaming cleaner.

Features

Active alkaline chlorine foaming detergent suitable for pressure washing of any type of surface, even vertical, its special formula allows, with a single treatment, to cleanse and sanitize.

Application fields

Specifically designed for the removal of all fat residues, organic and protein substances, use SCHIUMACLOR in the food processing and processing industries, slaughterhouses, dairies. and the cleaning of vertical surfaces in stainless steel, glass, PVC, tiled, etc. without damaging or damaging them, avoiding extending the contact time beyond 15 minutes.

How to use

With a special foaming lance, spray all surfaces to be washed. Leave the foam to act for a few minutes, then proceed with a water-based rinse with a pressure lance.

Dilute in aqueous solution from 2% to 5% according to the degree of dirt, if possible, use hot water (40-50 °C), leave the product to act for 5-10 minutes and rinse with drinking water. Rinse the use solution within 10-15 minutes.

Features

Form: liquid pH: 13-14

density: 1,11 – 1,22 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: 12 kg, 25 kg

Barrel: 250 kg

Other information

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

Hazard class and category: Metal corrosion, 1

Hazard class and category: Skin corrosion / Irritation, 1

Hazard class and category: Hazardous to the aquatic environment (acute), 1 Hazard class and category: Hazardous to the aquatic environment (chronic), 2





SCHIUMACLOR 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% and <15% non ionic surfactants

<5% chlorine-based bleaching agents, phosphonates

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, 14/05/2021

