

## TECHNICAL DATASHEET

# ACID FOAM

### *Food & beverage / Cleaning of plants and surfaces*

*Acid foaming cleaner.*

#### Features

Acid Foam is a concentrated descaling detergent based liquid acidic, highly foaming, indicated for removal by mechanical pressure washing of all types of encrustations and residues protein.

#### Application fields

Farms, slaughterhouses, dairies, food processing and transformation industries. Its special formula also allows the cleaning of vertical surfaces in stainless steel, glass, PVC, tiled, etc. without damaging or affecting them.

#### How to use

With a special foaming lance, spray all surfaces to be washed. Leave the foam to act for 10/15 minutes, then proceed with a water-based rinse with a pressure lance.

Concentration of use: 1% -5%.

#### Features

Form:	liquid
pH:	1-2
density:	1,25 – 1,26 g/cm <sup>3</sup> @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 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

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

Hazard class and category: Skin Corrosion, 1

Hazard class and category: Acute Tox, 4

Hazard class and category: Aquatic Chronic, 3

ACID FOAM 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.



AGENZIA CERTIFICATRICE  
SECONDO GLI STANDARD  
DI QUALITÀ ISO 9001:2015

Composition (Reg. 648/2004/CE):

>=5% and <15% amphoteric surfactants, nonionic surfactants

<5% 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.*

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