



F&B Aciclean

VK39

Highly acidic detergent for mould cleaning, soft metal safe

Description

Aciclean is an acidic detergent designed for effective cleaning in the food, beverage and dairy industries.

Key properties

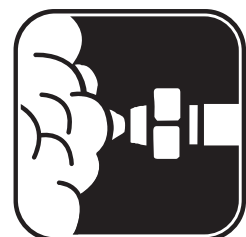
- Aciclean is a concentrated acidic cleaner which also contains a blend of moderately foaming wetting agents and emulsifiers.
- Aciclean is effective for the removal of grease and fat based soils such as those found in the dairy, meat and poultry industries. It is especially suitable for cleaning aluminium ham moulds and sausage sticks.
- Aciclean is suitable for manual and soak tank application.

Benefits

- Efficient cleaner
- Safe for use on aluminium
- Free rinsing

Use instructions

Use Aciclean at concentrations between 1-5% v/v depending on degree and type of soiling. For specific details please refer to individual method cards.





F&B Aciclean

VK39

Technical data

Appearance: Clear, brown liquid

pH (1% solution at 20°C): 1.7

Relative density (20°C): 1.39

Chemical Oxygen Demand (COD): 100 gO₂/kg

Nitrogen Content (N): None

Phosphorous Content (P): 177 g/kg

The above data is typical of normal production and should not be taken as a specification.

Safe handling and storage information

Store in original closed containers or (where applicable) in an approved bulk tank, away from extremes of temperatures. Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.

Product compatibility

Aciclean contains an inhibitor that makes it suitable for use on materials commonly found in the processed food industry, including soft metals such as aluminium, when applied at the recommended concentration and temperature. Always rinse surfaces thoroughly after use (within 1 hour). In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.

Test method

Reagents:

0.1 N Sodium hydroxide solution

Phenolphthalein indicator

Procedure:

Add 100ml of water and 2-3 drops of indicator solution to 5 ml of the test solution.

Titrate with the sodium hydroxide to a permanent pink end point.

Calculation:

% v/v Aciclean = titre (ml) x 0.12

% w/v Aciclean = titre (ml) x 0.17

% w/w Aciclean = titre (ml) x 0.17

Available pack sizes

Article code & pack size

7509891 - Bulk

7509304 - 20 L

7509305 - 200 L