

What is Q-Foam?

Q-FOAM is a concentrated acidic, foaming cleaner and sanitiser for use in food processing and beverage production areas. It is designed to remove stubborn protein, scale, milkstone and rust from typical food processing surfaces.

Q-FOAM is based on a blend of different quaternary ammonium compounds and is activated by phosphoric acid, so it works where chlorinated alkaline detergents are not so effective. Q-FOAM is a powerful bactericide.

Key Benefits

- ✓ High Foaming
- ✓ Cleans and sanitises in one step
- ✓ Removes stubborn protein, scale, milkstone and rust
- ✓ Effective on a wide range of bacteria
- ✓ Safe on aluminium
- ✓ Works in soft or hard water and seawater

How Does It Work?

Q-FOAM is a liquid cationic detergent sanitiser with ingredients to lift and emulsify fats and oils (non-ionic surfactants), soften water and kill germs (quaternary ammonium compound). Q-FOAM is effective at destroying a wide range of gram-positive and gram-negative bacteria as well as moulds and fungi. It is a low toxicity product and is stable to light and heat.

For Use On...

Q-FOAM is a concentrated food-grade cleaner and sanitiser for use in kitchen and food processing areas. It is an excellent cleaner and degreaser for general surface cleaning, sink washing of pots and pans, floor cleaning equipment such as filling machines, cookers, tables, non-porous cutting implements, conveyor belts and mixing pans. When washed with Q-FOAM, these items are rendered clean and free from bacteria.

Technical Data

Properties



COLOUR – Colourless transparent liquid
ODOUR – Odourless
pH = 0.5 – 2.0
FOAM – High, stable foam

Environmental Care

Q-FOAM conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. Q-FOAM is non-flammable and based on biodegradable surfactants. Q-FOAM containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd., significantly reducing plastic usage and waste. They can also be recycled.

Quality

The design, manufacture and supply of all Agar chemical products is controlled by the Agar Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements".

First Certified: 30 April 1996 SAI Certificate No.: QEC7358

Approval

Q-FOAM meets the requirements for use as a Category 7 Sanitiser/Detergent for use in export registered meat establishments by Australian Quarantine and Inspection Service (AQIS), Department of Agriculture, Fisheries and Forestry.

Application

- Do not mix Q-FOAM with any other chemicals.
- Remove all food and food packaging from the area before cleaning.
- Scrape off loose soil and remove.

General Sanitising:

- Dilute to 1 in 250 with hot water.

Clean and sanitise lightly soiled areas:

- Dilute to 1 in 125 with hot water.

- Apply the solution by spray gun, foam gun, mop or sponge and allow time for Q-FOAM to break down the soilage. Scrub with scourer pad or nylon brush if necessary. For good hygiene, allow Q-FOAM solution to remain in contact with surface for 8 minutes.
- Rinse product-containing surfaces with potable water after use on food contact surfaces.

Disposal Information

1. Used solutions -

Used Solutions of Q-FOAM should be poured into a drain or trough that leads to the sewer system or a septic tank. These systems have a method for treating and breaking down the waste. Used solutions of detergent should not be poured into stormwater drains or down driveways as these drains are designed for rainwater and ultimately lead to the local river system.

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.

2. Unused product

It is best to keep the product and use it up! If this is not possible, try to give it to someone who can use it. (Make sure the product is in its original, labelled container).

If there is no alternative but disposal, it is safe to pour modest quantities of this product down the drain (to sewer) with running water. Leave the cold tap running for a few moments afterwards as this dilutes the product and reduces the concentration in the wastewater.

Remember, do not mix different cleaning products together during disposal!

3. Empty packaging

Bottles and drums

Our 5L and 20L bottles and drums are made from HDPE (polyethylene) or PET which can be recycled. You can dispose of these containers via the kerbside collection program or other recycling system. Q-FOAM containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd, significantly reducing plastic usage and waste.

Cardboard cartons

Used boxes should be flattened and recycled in OCC (old, corrugated cardboard) or mixed wastepaper recycling programs.

Available in: 5L, 20L

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