

What is Coffee Machine Cleaner?

COFFEE MACHINE CLEANER is a detergent powder designed for cleaning the brewing unit in espresso machines. It removes coffee residues from the shower, filter and group handle. It is also excellent for soaking cups, teapots and crockery.

Key Benefits

- ✓ Removes all build-up
- ✓ Dissolves brown tannin stains
- ✓ Prevents scale build-up
- ✓ Fast-acting
- ✓ Non-corrosive to metal and plastic parts
- ✓ Non-injurious to decoration on cups and saucers

How Does It Work?

COFFEE MACHINE CLEANER contains a special blend of ingredients that dissolve and oxidise tannins and proteins. It will not extract metals from the internal surfaces of the machine and is safe on brass components. It removes all traces of coffee, tea and milk. Remember that an unclean brewing unit will spoil the taste of the coffee which will develop a typical burnt flavour. Regular use of COFFEE MACHINE CLEANER will ensure your coffee tastes great.

For Use On...

COFFEE MACHINE CLEANER is a safe and effective cleaning agent for use in espresso machines. COFFEE MACHINE CLEANER is also a good stain remover for soaking cutlery, teacups, saucers and plates in the café and kitchen prior to dishwashing.

Technical Data

Properties



COLOUR – White powder
ODOUR – Odourless
pH = 12.0 ± 0.5 (as 1% solution)

Environmental Care

COFFEE MACHINE CLEANER conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. COFFEE MACHINE CLEANER is non-flammable and biodegradable. The empty containers can be recycled.

Health

During cleaning, be aware that splashes of boiling water may occur. Wear protective gloves as required. COFFEE MACHINE CLEANER is classed as hazardous according to the criteria of Safe Work Australia. It is irritating to the skin and may cause eye damage. Please refer to the Safety Data Sheet for more information. COFFEE MACHINE CLEANER contains no ingredients that are classed as Toxic.

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

Application

Espresso Machines:

- Remove group handle and insert blank filter screen.
- Add 8 grams (1 – 2 teaspoons) of COFFEE MACHINE CLEANER into the group handle.
- Install group handle on espresso machine and start cycle for 20 seconds.
- Repeat for 3 cycles, leaving 20 seconds to stand after each cycle.
- Flush with water. Check the result – after cleaning, the unit should smell clean and look bright.
- Discard the first cup of coffee made after cleaning.

Frequency of Use:

Use COFFEE MACHINE CLEANER after every 500 cups of coffee have been served.

Using it once per week on cups and saucers will keep them clean and shiny.

Parts of Espresso Machine:

- Dilute to 1 teaspoon per 500ml of hot water for cleaning components.
- Allow to soak for 15 minutes then rinse thoroughly with potable water.

Storage

COFFEE MACHINE CLEANER is stable for 12 months. Store in the original sealed container and keep out of direct sunlight. Also avoid storing the product in extremes of temperature; try to keep it between 10- and 30-degrees C.

Solutions of COFFEE MACHINE CLEANER should be used up within 6 – 8 hours of dilution. After this time, they may begin to lose their effectiveness.

Disposal Information

1. Used solutions -

Used Solutions of COFFEE MACHINE CLEANER 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.

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 500g jars 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. COFFEE MACHINE CLEANER 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: 500g