

# Technical Bulletin

## Ka-Fee

### Cleaner for Espresso Coffee Machines

#### Product Description:

KA-FEE is a fine white powdered detergent specifically formulated for use in cleaning modern Espresso Coffee Machines. Mild alkaline salts and oxygenated detergent ensure safe cleaning of group heads, backwashed filters and other Espresso machine components. Get the best from your Espresso Machine and serve the best coffee to your customers! KA-FEE should be an integral part of your Espresso machine maintenance, economical in use, backwashing requires only one teaspoon per cleaning operation. Gentle enough to care for your machine, but powerful on residual coffee oils that can build up, burn and give a taint to your Espresso.

#### Application:

Backflushing Procedure.

Backflushing the group head:

- Remove the Group Handle and replace with blind filter.
- Add one level teaspoon of Ka-Fee into the group Handle.
- Apply Group Handle and run cycle for 5 seconds, then turn off. Wait 10 seconds.
- Repeat this run sequence 4 times.
- Remove blind filter from Group Handle and replace with regular filter. Run the brewing cycle for 20 seconds to rinse the machine.

Cleaning individual Components

Soak components for 10 minutes in a solution of one teaspoon Ka-Fee to 500ml hot water, then rinse thoroughly. Packed in Carton of 12 x 500g Jars, or 4 x 2.5Kg.

#### Food Safety Statement:

With regard to the use of this product as a cleaner and / or sanitiser that may have incidental contact with food:

- 1) The raw materials / ingredients of this product are permitted as 'processing aids' as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.
- 2) The raw materials / ingredients of this product are permitted as 'processing aids' as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.

When used in accordance with the directions described in this product technical bulletin, this product complies with these recognised food safety parameters.

**SHELF LIFE:** As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 12 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.

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