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BEVERAGE MACHINE DESCALER – TECHNICAL DATA SHEET

Description

An acidic powder designed to quickly and effectively descale the boiler and operating chamber of a wide range of catering equipment. In particular BMD is used to descale Coffee Brewing Machines, Kettles, Water Boilers, Dish and Glasswashing Machines. BMD is safer and easier to use than descalers based on Hydrochloric Acid.

Product Code BMD

The Control of Substances Hazardous to Health Regulations 2002 (COSHH)

For a Safety Data Sheet on this product please contact Confederate Chemicals by telephone, or by e-mail at lab@confederatechemicals.co.uk

Method of Use

Make up a 100gm/litre solution of BMD with cold water. Introduce this into the machine and leave for 30 minutes or until gassing stops. Empty the machine and rinse thoroughly. If traces of scale remain repeat the above as required.

For heavier descaling operations BMD may be used up to a temperature of 65°C.

Due to the gas evolution, there may be spray generated in the vicinity of the machine. Ensure that the operation is carried out in a well ventilated area and that the spray or fumes are not breathed.

Equipment

Stainless steel and most plastics are impervious to BMD solutions. Being acidic, BMD will attack metals in varying degrees. The user should ensure that the process selected is compatible with the equipment to be descaled. Take particular care with Copper, Aluminium alloys and die-castings.

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