



CHESSER CHEMICALS

PRODUCT INFORMATION SHEET

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Product: **Beanblast D-Cal**

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Note:

CHESSER CHEMICALS Pty., Ltd., provides the information submitted in this Product Information Sheet based on our current knowledge and experience. In view of the many factors that may affect processing and application, these data do not relieve users from the responsibility of carrying out their own tests and experiments; neither do they imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed.



Product: **Beanblast D-Cal** Naturally occurring acid Coffee Machine Descaler

DESCRIPTION

Beanblast D-Cal is a naturally occurring food acid which is specifically designed to effectively descale espresso machines, boilers, thermo-blocks, steam valves, kettles and coffee brewers and espresso equipment.

Beanblast D-Cal is Totally Organic.

Beanblast D-Cal will easily and safely remove hard water scale deposits and soiling which clog and impair coffee machine parts.

Beanblast D-Cal is suitable for use on domestic and thermo-block espresso machines.

Beanblast D-Cal provides users with a versatile and effective solution for their cleaning needs.

Beanblast D-Cal is Phosphate Free.

Beanblast D-Cal cleans and descales in one operation allows machines to work to their optimal level.

Beanblast D-Cal is non toxic and readily biodegradable and non corrosive to espresso machines and parts.

Beanblast D-Cal maintenance is an intergral part of coffee machine maintenance.

APPLICATION

Built in measuring cup, 40ml is recommended for one descale cycle. Refer to your machine's manual for the correct descaling instructions.

For use on Traditional coffee Machines.

1. Empty your machines water reservoir, pour in 1 Litre of water mixed with 40ml of Beanblast D-Cal. Place an empty vessel underneath the coffee outlet to capture waste (attach the group handle to machine where applicable).
2. Turn machine on and begin the brew cycle. Turn the brew cycle on & off 3-4 times during this process. And allow the solution to sit for 10-15 seconds each time. If you have a steam wand or milk frothing device, allow the solution to run through it for approx. 30 seconds. Discard the solution once it has run through the machine.
3. Repeat Steps 1. & 2. twice with fresh water. Brew a cup of coffee and discard to re-season the coffee machine. For best results use every three months (water hardness in your area may require more or less frequent cleaning).

**SAFETY AND FIRST AID**

Refer to SDS before using

NOT HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

GHS SIGNAL WORD(S):**WARNING**

 **Emergency Response No: 1800 039 008**

RECOMMENDED PPE: **Not essential****Health hazards**

H315 H320 Causes Skin and Eye Irritation



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