



Brakes, Enterprise House, Eureka Business Park,  
Ashford, Kent, TN25 4AG.  
Tel: 0845 6069090  
Website: [www.brake.co.uk](http://www.brake.co.uk)  
Email: [customer.services@brake.co.uk](mailto:customer.services@brake.co.uk)

## PRODUCT GUIDANCE SHEET

### BRAKES DESCALER



A powerful commercial phosphoric acid descaling fluid with corrosion inhibitors and wetting agents designed to safely remove the heaviest build-up of lime scale from inside dish and glass washers, tea urns, floors and other surfaces where lime scale is prevalent.

Product Name: BRAKES DESCALER  
Description: Concentrated machine, vessel and surface descaler  
Pack Size(s): 2x5ltr  
Pallet Size(s): 80  
Product Code(s): A7591

### HOW TO USE

It must be diluted correctly with water to prepare effective cleaning solutions. Product is dispensed via a standard 5lt pelican pump. **N.B. The use of hot water will accelerate the effectiveness of Descaler.**

#### Dish & Glass Washers:

- Switch off the electronic wall mounted dosing equipment.
- Depending on the capacity of machine dilute at 1:20 parts water ratio and pour directly into the wash tank.
- Heat water to working temperature and circulate until lime scale is dissolved.
- Ensure the rinse and wash jets are free of lime scale to optimise machine cleaning performance.
- Agitate with a scouring pad to remove stubborn heavy scale deposits.
- Drain solution, refill and rinse thoroughly with clean water.

#### Tea Urns/Catering Water Boilers:

- Fill with water and add up to 10 plunges of a 5lt pelican pump.

- Allow approximately 1 hour for the product to dissolve the lime scale.
- Drain and rinse thoroughly with clean water.

**Surface Descaling:**

- Add 1 plunge of a 5lt pelican pump to a 750ml labelled trigger spray bottle.

**SAFETY ADVICE**



**DANGER** Causes severe skin burns and eye damage. May be corrosive to metals. Wear protective gloves, protective clothing and eye or face protection. IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. Absorb spillage to prevent material damage.

**For further detailed information on this product please refer to the Safety Data Sheet.**

**FOR PROFESSIONAL USE ONLY**



**COSHH STATEMENT**

COSHH is a law that requires all employers to take steps to control substances (chemicals) that may cause harm to employees, contractors and visitors to the workplace. Every work environment will be different in terms of the hazardous chemicals that are present, and how these are used, and individual assessments may be necessary to consider how chemicals can be handled and stored safely, in addition to ensuring that appropriate PPE and training is provided for employees. Product SDS and Product Guidance Sheets are intended to help when carrying out a COSHH assessment, however if further advice is needed with regard to specific issues in your work environment we are happy to provide advice. **E-Mail Technical:** [technical.solutions@rpadam.co.uk](mailto:technical.solutions@rpadam.co.uk)