

WP

# DOMESTIC APPLIANCE DESCALER



Descaler for kettles, showerheads, irons and more

## BENEFITS

- Cleans and removes all forms of scale.
- Removal of scale takes minutes.
- Easy to use.

## DESCRIPTION

Formic acid based descaler for the quick and efficient removal of scale from a variety of domestic appliances including kettles, steam irons, shower heads, coffee makers and more.

## PRODUCT SIZES

- 500ml (DOZ)

## INSTRUCTIONS FOR USE

**ALWAYS READ INSTRUCTIONS BEFORE USE. DO NOT MIX WITH ANY OTHER CHEMICALS. ENSURE ADEQUATE VENTILATION DURING USE.**

**Kettles (plastic or metal)** – Half fill kettle and bring to the boil. Unplug and stand in an empty sink. Add approximately 80ml of descaler and leave for 5 minutes, or until effervescence stops. Pour contents away, rinse thoroughly and wipe kettle. Refill kettle and boil again. Heavily scaled kettles may need a second application.

**Steam irons** – Warm the iron and unplug. Mix 1-part descaler with 8 parts water and pour carefully into the irons water chamber. Set control to 'steam'. Hold the iron over a sink or bowl and allow mixture to drain through steam holes, shaking gently if necessary. Briefly operate steam/spray buttons. When empty, rinse through twice with water and wipe sole plate clean.

**Coffee makers** – Assemble as usual but with no filter paper. Mix 1-part descaler with 8 parts water and pour into reservoir. Switch on and allow mixture to complete percolating cycle. Empty and repeat with fresh water.

**Shower Heads** – Remove shower head from shower and place in a suitably sized container / sink. Fill container with luke-warm water and then add approximately 80 ml of descaler. Leave to 'fizz' and once there are no more bubbles, drain the water, rinse the shower head and replace. Ensure the container is also thoroughly rinsed.

## HEALTH & SAFETY

### Hazard pictograms (CLP):



### Hazard statements (CLP):

H302+H332 – Harmful if swallowed or inhaled.

H314 – Causes severe skin burns and eye damage.

## PHYSICAL PROPERTIES

**Colour:** Clear, colourless.

**Appearance:** Clear, colourless liquid.

**Odour:** Pungent.

**Solubility:** Soluble in water.

**Boiling point:** >95°C.

**Flash point:** ~100°C.

**Flammability:** Non-flammable.

**Density:** 1.121g/cm<sup>3</sup> 50% solution.

**pH:** <3.

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## HEALTH & SAFETY (Cont.)

### Precautionary statements (CLP):

P260 – Do not breathe in vapours.

P264 – Wash hands thoroughly after handling.

P270 – Do not eat, drink or smoke when using this product.

P271 – Use only outdoors or in a well-ventilated area.

P280 – Wear eye protection, face protection, protective clothing, protective gloves.

P301+P312 – IF SWALLOWED: Call a doctor if you feel unwell.

P301+P330+P331 – IF SWALLOWED. Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

P304+P340 – IF INHALED: Move person to fresh air and keep comfortable for breathing.

P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do. Continue rinsing.

P310 – Immediately call a doctor.

P312 – Call a doctor if you feel unwell.

P321 – Specific treatment (see supplemental first aid instructions on label).

P330 – Rinse mouth.

P405 – Store locked up.

P501 – Dispose of contents/container to hazardous or specialist waste collection point in accordance with local, regional, national and/or international regulations.

### Hazardous ingredients:

Formic acid %.....

**EUH210 – Safety Data Sheet available on request.**

