GoProtect SIMPLE SOLUTIONS

Limescale and Cement Residue Remover

Remove Limescale build-ups from tiles, stainless steel, and other surfaces









PRODUCT DESCRIPTION

Limescale and Cement Residue Remover:

- ⇒ is designed to remove limescale without damaging the underlying substrate or posing a danger to the user.
- ⇒ Does not damage metals, plastics, rubber, glass, paint and most other common substrates
- ⇒ Readily biodegradable: formulated using an organic molecule found in plants & vegetables
- ⇒ Contains no WEL components (Workplace Exposure Limits) and therefore has low health and safety concerns
- ⇒ Cost effective: can be used as a concentrate or dilution (ready to use)
- \Rightarrow Easy to apply
- ⇒ Can be left on heavy build-ups for several hours
- ⇒ Contains a blend of surfactants which act as degreasers to add a sparkle to the finish
- ⇒ Can be used neat or diluted 1:2 with water.

PERFORMANCE

Tiled surfaces in Bathrooms, Showers, Kitchens

Taps and other metal surfaces prone to limescale build-up

It is possible to remove all limescale based deposits by using an appropriate quantity of **Limescale and Cement Residue Remover** without damaging the substrate.

USES

- Tiled surfaces in Bathrooms, Showers, Kitchens
- Taps and other metal surfaces prone to limescale build-up

EFFECT ON PLASTIC SURFACES

The following result is the average of 3 tests at 23°C, maintained for 48hrs in an undisturbed solution.

The product has no appreciable effect on the plastic type tested.

Weight Loss: % Of Original Weight Polypropylene 0.012%

EFFECT ON PAINTED SURFACES

The effect of **Limescale and Cement Residue Remover**. on paint has been assessed on a visual basis, using coated metal plates. The results displayed are averages of 3 tests at 23°C, maintained for 48hrs in an undisturbed solution of **Limescale and Cement Residue Remover**. Use of the product had no discernible, visual effect on the coatings tested.

Paint/Coating Type Visual Change

Polyurethane coating None Vehicle paint (Cellulose) None 2-Pack Epoxy None

EFFECT ON METALLIC SURFACES:

Limescale and Cement Residue Remover has been tested on the most common metal types including Mild Steel, Stainless Steel and Aluminium. In all cases minimal weight loss was observed in comparison to typical cement cleaning products such as Hydrochloric Acid and Phosphoric Acid.

PACKAGING

500ml Sprayers

CHEMICAL PROPERTIES

Physical state at 20 °C: Liquid

Colour: Pale Yellow Smell: Slight/mild

pH 2-3

Density: 1.02 g/cm3

Solubility in water: Totally soluble Flash point [° C]: Not Applicable

Biodegradability: Readily Biodegradable OECD-TG3-1

APPLICATION INSTRUCTIONS

'Always test apply on a small hidden portion of the substrate'

- ⇒ Can be used neat or diluted with water (up to 1 vol. of **Limescale and Cement Residue Remover** with 2 vols. of water)
- ⇒ IMPORTANT: Shake the closed container for 30 seconds before use.
- ⇒ Pre-wet the area to be cleaned with water.
- ⇒ Spray evenly over the contaminated area.
- ⇒ A heavy initial application should be made when cleaning off limescale residuals that are old and thick.
- \Rightarrow Re-apply after 10mins.
- ⇒ Leave for a minimum contact time of several minutes. If the surface dries then re-apply product.
- \Rightarrow Do not allow the treated surface to dry out during the treatment stage as this means the cleaning reaction has stopped.
- \Rightarrow Rinse off thoroughly with water .

COVERAGE RATE

Coverage rate is dependent upon the number of applications of **Limescale and Cement Residue Remover** and the level of cleaning required.

EQUIPMENT CLEANING

Immediately after you have finished clean all tools and equipment with water.

STORAGE & SHELF LIFE

Keep in a dry place (between 5°C and 30°C).

Storage: 24 months following the production date when kept in the original unopened container.

RECOMMENDATIONS

Do not use below 4°C. Avoid use in rainy conditions.

HEALTH & SAFETY

See Material Safety Data Sheet before use.

Important: The content of this documentation is based on our experience of the product. Lubelska Ltd guarantees the quality of its products, but expressly declines any liability in the event of failure by the user to comply with the recommendations and conditions of use of said products, notably but not exclusively in the event of incorrect application, application by unqualified personnel, use of products not compatible with GoProtect's products or bad weather conditions.

PRODUCT CODE: R-07