Technical Bulletin

JUST SIMPLY Complete Patio Cleaner

JUST SIMPLY Complete Patio Cleaner is a high-performance concentrate specially formulated as a class-leading cleaner of outdoor stone and masonry surfaces. The acid-free, alkaline based solution will not damage sensitive stone and masonry surfaces as frequently occurs with hydrochloric or sulphuric acid cleaners. This is a dual-purpose product; it is formulated with a biocide that will target and eliminate organic matter such as weeds, moss, mulch etc. This product is a unique professional grade Potash based cleaner, relative to caustic soda cleaners it will have superior ability to penetrate stubborn oil and grease stains. Water run-off contains potassium salts and has less impact on the environment than sodium-based counterparts.

Features

- None bleach based (contains no sodium hypochlorite)
- Acid-free, alkaline based solution, does not damage or etch stone surfaces
- Improved rinsing and saponification properties vs caustic soda-based cleaners
- More eco-friendly than other chemical based patio cleaners
- No need for intense pressure washing for most applications
- Dual function: removes dirt & grime and has biocidal properties.

Uses

- Removes black spot, algae, lichen & moss
- Removes dirt, grime and stains from all outdoor stone and masonry surfaces
- Transform the look of old & tired looking patio/stone surfaces.

PRODUCT DATA

<u>Property</u>	Specification
Colour	Colourless
Form	Free flowing liquid
Density	$1.12 - 1.15 \text{ g/cm}^3 \text{ at } 20^{\circ}\text{C}$
Shelf Life	24 months (unopened)
Odour	Slight
Working Time	1 hours typical 2-3 hours (heavy stains/dirt)
Solubility in Water	Soluble



Natural Stone & Porcelain Cleaners & Sealers





APPLICATION

- 1. Prepare the area to be cleaned for application by brushing away debris, leaf litter & any loose surface dirt & grime
- 2. Wet down the application area with water
- 3. Dilute this product in a ratio of 1:1. If removing black spot, don't dilute, use neat
- 4. Apply product to application area using a watering can or sprayer
- 5. Leave on surface area for 60 minutes sitting time
- 6. In this working period the product must **not** be allowed to dry out. If necessary, mist with additional cleaning product or with a mist of clean water to prevent the paving from drying
- 7. After at least 1 hour, the treated area should be washed down with clean water to neutralise the cleaner. In cases of heavy soiling or for best results it is advisable to power wash off
- 8. In areas of very heavy soiling and extreme, stubborn black/white lichen spots it will likely be necessary to apply neat (no dilution) **and** extend the sitting time for up to 3 hours before power washing off. To achieve results on aged, stubborn black/white lichen spots, it is advisable to test a small area to ascertain the required sitting time necessary to remove the marks.

Please note all chemical based cleaning products have the potential to cause harm to vegetation or lawned areas. It is therefore advisable to avoid washing off onto garden or lawn grass where possible. If this is unavoidable then rinse with plenty of clean water to dilute the cleaner.

As with any cleaning product we always recommend testing the product on an inconspicuous area prior to use to ensure full compatibility with your surface.

Coverage rates depend on level of soiling/stubbornness of black lichen spots

Typical surfaces: $8m^2/litre$ ($5L = 40m^2$)

Stubborn surfaces: $5m^2/litre$ ($5L = 25m^2$)

For cleaning tools or brushes use water.

For further information please consult the Technical Department.





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REGULATORY

All components are REACH (Reg. (EC) No 1907/2006) registered. The product does not contain any Substances of Very High Concern (SVHC).

TOXICITY AND SAFETY

Product is classified as hazardous (corrosive) according to the CLP Regulation (Reg. (EC) No 1272/2008). Refer to the Product Safety Data Sheet for recommended safety precautions. It is recommended the end user wear safety glasses, safety gloves and protective clothing during application.

HANDLING AND STORAGE

Store in cool, dry conditions in the original manufacturer packaging. Do not store with acids, keep out of reach of children and other vulnerable persons. The product has a 24-month shelf life provided the container is unopened. If opened the product should be used within 6 months and sealed air-tight between uses.

AVAILABILITY

- 25L
- 5L