

# GEM-CLEAN



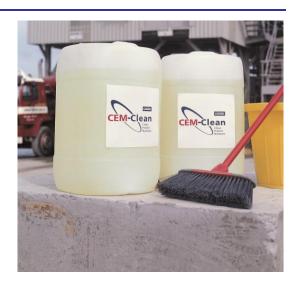




Cem-Clean is a concentrated blend of acids and advanced detergent technologies. Designed to be diluted for use, Cem-Clean is economical, chloride-free and ideal for removing cement residues from a variety of surfaces. It is suitable for use on granites, some sandstones, brick, tiles etc and can even be used safely on mixers and equipment.

As an additional benefit, the special blend of acids used will remove and neutralise rust on equipment and on the surface of natural stone such as granite. Cem-clean further binds to free iron in the stone to inhibit the formation of more rust stains.

CONCENTRATED
FREE FROM HYDROCHLORIC ACID
REMOVES CEMENT RESIDUES
REMOVES RUST STAINS
HELPS TO INHIBIT FURTHER RUST





# **TECHNICAL DATA SHEET**

## TECHNICAL INFORMATION

PRODUCT INFORMATION

FORM: Water Based Liquid

COLOUR(S): Clear/Straw

HAZARD INFORMATION: Causes burns. Wear suitable gloves and eye/face protection. Consult MSDS for full

information before use.

**CLEANING:** Clean tools, equipment etc. water.

Mechanical means are necessary when the product has set.

PACKAGING: 1L & 25L plastic Jerry cans

**STORAGE CONDITIONS:** Store in sealed containers in dry conditions, protected from extremes of temperature

SHELF LIFE: Minimum 12 months in good storage conditions

**APPLICATION INFORMATION** 

**APPLICATION TEMPERATURE:** +5°C to +30°C

**SPCIFIC GRAVITY:** ~1.3

pH: Undiluted - approx. 0.3

COVERAGE: Dependent on application



# **TECHNICAL DATA SHEET**

## **DIRECTIONS FOR USE**

#### **SUITABILITY**

Suitable for use on brick, granite, some sandstones, porcelain, vitrified, glazed ceramic, quarry tiles, exposed aggregate concrete and concrete paving (with care).

#### DIRECTIONS

When diluting, always add Cem-Clean to water, not the other way round. Always wear gloves and eye protection.

General Cleaning: Dilute Cem-Clean 1:10 with clean water. Apply with brush and scrub surface continuously to remove cement residues, surface rust etc. Rinse thoroughly with clean water after application.

Heavy Duty Cleaning: Dilute Cem-Clean 1:4 with clean water. Apply with brush and scrub surface continuously to remove cement residues, surface rust etc. Rinse thoroughly with clean water.

May be used neat with care in isolated areas. Carry out trials first. Apply neat and allow to soak into the surface for 30min. Do not allow to dry out. Then clean with scrubbing as above.

After cleaning is complete and the surface has fully dried, it is recommended to treat absorbent surfaces with Streetscape Protector.

### RESTRICTIONS

Strong Acid. Always test on an inconspicuous area first to ensure suitability for use, particularly on polished surfaces and cement based substrates. Not suitable for use on Calciferous Natural Stone or acid sensitive surfaces such as marble, limestone, chrome etc. Protect acid sensitive surfaces from spillages, vapour etc. Not suitable for removing sealers, polish, grease or oil based stains. When used on cement based substrates (e.g. concrete brick paving) it is recommended to fully saturate the surface with water first and only use dilute solutions of Cem-Clean. Do not use with aluminium tools or sprayers. Use plastic buckets and brushes.