

REACT

CEMENT REMOVER

REACT is a biodegradable organic acid blend designed to penetrate and soften cement deposits, transforming them into an easily removable mud residue that can be rinsed away with high-pressure water. Unlike muriatic (hydrochloric) acid and sulfuric acid-based products, **REACT** is non-fuming and significantly safer for users.

When used as directed, **REACT** is non-corrosive to steel, painted surfaces, glass, plastics, and rubber. Even with prolonged contact on steel surfaces to remove heavy deposits, it will not cause etching or other corrosive damage.

While **REACT** may work more slowly than aggressive mineral acids, it effectively penetrates and loosens deposits given sufficient time. The enhanced user safety and lower corrosivity of **REACT** offer substantial advantages.

FEATURES & BENEFITS

- A safer alternative to highly corrosive mineral acids
- Non-corrosive to, steel, and other surfaces and gentle on aluminum surfaces
- Biodegradable



DIRECTIONS FOR USE

- | | |
|------------------------|---|
| Use procedure | Apply to soiled surface with low-pressure spray, brush, or foam applicator system. Keep surface thoroughly wetted with product until the cement has been completely softened and has a white “mushy” appearance. Then rinse thoroughly, preferably with high pressure hot water, to remove the loosened residue. The reaction time will depend on the thickness of the deposit to be removed. |
| Concentration | For best results REACT should be used at full strength. |
| Use temperature | Apply only to cool surfaces out of direct sunlight to minimize evaporation of the product and do not allow to dry on the surface. |
| Rinsing | High pressure water is recommended. |

PHYSICAL PROPERTIES

Appearance	Clear, colorless liquid
Odour	Mild, vinegar
Specific gravity @ 20°C	1.060 - 1.080
Viscosity	Not available
pH	1.5 – 2.5 (10% v/v solution in water)
Flash point (TCC)	None
Water solubility	Complete
Boiling point	Approx. 100°C (212°F)
Freezing point	Approx. 0°C (32°F)
Foaming tendency	High
Rinsing	Excellent
Concentration monitoring techniques	Not determined

INCOMPATIBILITY

Strong oxidizing agents, alkalis

WAREHOUSING PRECAUTIONS

Store away from incompatible materials
Keep from freezing

AVAILABLE SIZES

			
20L	205L	1000L	

IMPORTANT

Before using **REACT**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician immediately.

Skin contact

Take off contaminated clothing and rinse skin with plenty of water. Get medical advice/attention. Wash any contaminated clothing before re-use.

Inhalation

If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician.

Ingestion

Do not induce vomiting unless directed by medical personnel. Rinse mouth with water and drink 1 or 2 glasses of water and call a POISON CENTER or doctor/physician immediately. Do not give anything by mouth to an unconscious person.

PERSONAL PROTECTION



WHMIS

