



la marque
du bâtiment

DECAP BIO

BIODEGRADABLE CONCRETE CLEANER/REMOVER
Specially designed for equipment

1. PRESENTATION

DECAP BIO is a product designed for the removal of concrete or cement residues while preserving the surfaces to be treated and, thanks to its formula, the environment and users.

DECAP BIO is used to clean manufacturing, handling equipment, as well as construction equipment and vehicles.

In order to check its proper application, a thin foam forms on the substrates, which allows for optimum cleaning of equipment and vehicles.

Acts by destructuring the material thanks to the surface active agents that quickly act without altering the substrates.

2. ADVANTAGES

- **DECAPBIO** is a very economical concentrate.
- 90% biodegradable.
- Fully soluble in water.
- Prevents pollution caused by rinsing water.
- No corrosive vapour release (prevents rust and therefore the premature wear of equipment).
- Does not generate any particular odour or smoke.
- Quickly and effectively dissolves cement residues.
- Compatible with most materials (with no risk of marking or damaging the substrates).
- Contains no hydrochloric or phosphoric acid.

3. AREAS OF APPLICATION

Removal of cement deposits, traces of release agents and oxidation from all tools and construction equipment such as:

Concrete mixing plant, mixer, skips, mixer truck, chutes, concrete and shotcrete pump, scaffolding, cement mixers, formwork (wood and metal), bucket, wheelbarrows, rules, clamps, shovels, props, trowels, rakes, etc...

Does not attack substrates such as: glass, ceramics, paints, rubber, plastic, PVC, steel, galvanised steel, stainless steel, aluminium, etc...

4. INSTRUCTIONS

Product applied using a brush or low pressure spray (blue flat-fan nozzle).

Moisten the substrate before application.

Single or double pass application, undiluted or diluted with water.

Undiluted for difficult cleaning / diluted in water in other cases.

Leave to act 20 to 40 minutes, and brush if necessary.

Rinse using a water jet or pressure washer to neutralise the effect of the product.

If necessary, apply a second coat if traces remain.

Do not allow to dry before rinsing, otherwise reapply **DECAP BIO**.

EURO DORTHZ PRODUCTION

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Application:

Application technique	: Brush or spray.
	Undiluted for difficult cleaning.
Dilution	: 1 L for 1 L of water for a monthly application. 1 L for 3 L of water for a weekly application. 1 L for 4 L of water for a daily application. In winter, use hot water at 25°C max. to improve effectiveness
Consumption	: 1 L of diluted product for 4 to 9 m ²
Cleaning of the equipment	: Clear water



Result after 1st application

5. CHARACTERISTICS

Appearance in container	: Viscous, glycolic acid-based liquid
Density	: 1.17 ±0.05 g.cm ⁻³
pH	: 1.5 ±0.05
Storage	: 12 months in its unopened original packaging

(For more information, please refer to paragraph 9 of the safety data sheet).

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Before



After



6. SAFETY OF USE

- See the product's Safety Data Sheet at www.quickfds.fr.
- Pre-test the product before using it.
- Do not apply for cleaning laitance on tiling and cement or concrete materials.
- Avoid applications during periods of rain or frost.
- Do not apply during periods of extreme cold or heat.

The details provided in this Data Sheet are given in good faith, for information purposes only. They shall not in any case constitute a guarantee on our part, or engage our responsibility when using our products. This Data Sheet supersedes all previous versions. Compagnie France Chimie reserves the right to make changes to its products and to this data sheet without prior notice. Our clients shall ensure, before any implementation, that these instructions have not been replaced by a more recent version that takes into account new technical data.

Product solely intended for professional use.

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