



la marque
du bâtiment

SUPER CHARGE P

EXPANDING WATERPROOFING COMPOUND
FOR MORTARS AND COATINGS
COMPLIANT WITH STANDARD NF EN 934.2

1. PRESENTATION

SUPER CHARGE P is a powder additive essential for the appropriate formulation of lime- and cement-based sprayed coatings.

When added, it provides **lighter** coatings with a greater resistance to **condensation** and **saltpetre**.

SUPER CHARGE P protects coatings against crazing and greatly reduces repair phenomena.

The mortars obtained are very smooth, waterproof and greatly reduce the risk of rising damp.

2. ADVANTAGES

- Very easy to spray.
- Mortars are waterproof.
- Protects coatings against crazing and hairline cracks.
- Binding and stabilising capacity of the various constituents of the cement.
- Eliminates the risk of plugging.
- Increased yield, reduced drops.
- Eliminates or reduces the phenomenon of recurrence.
- Eliminates capillary rising damp.
- Preserves the environment (use of regional sands with no colouring agents).
- Eliminates the need for cleaning during downtime.
- Guarantees pumpability and spraying over great lengths.
- Reduces the wear of mechanical parts.
- Compatible with iron oxides.
- Compatible with non-hydraulic lime.
- Average lightening of 500 kg per m³.
- Very economical: 20% gain through volume growth.

3. AREAS OF APPLICATION

SUPER CHARGE P can be used safely both indoors and outdoors.

- Roofing finishes (ridges, fillets, edges, chimney coatings, etc.).
- Corrective coatings (2 to 3 cm per pass).
- Stone jointing.

4. INSTRUCTIONS

Substrates must be clean and free of loose particles.

Must be free of dust.

Moisten before application.

Application: manual, mechanical, spraying machine.

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Dosage: In the mixer of the spraying machine or in the concrete mixer.

Successively incorporate:

	Coating	Cement-lime mortar	Prevention of saltpetre and condensation
$\frac{3}{4}$ of the mixing water			
Sand		210 kg	105 kg
SUPER CHARGE P	1 dose	2 doses	2 doses
Mix for 60 seconds			
Cement	35 kg	35 kg	35 kg
Hydraulic lime		35 kg	
Add water if necessary			
Mix for 3 to 4 minutes			
The mortar is ready for spraying			

5. CHARACTERISTICS

Packaging	: 70 g dose
Appearance	: White powder
pH	: 7 ±0.05
Storage	: 1 year in its unopened original packaging

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

6. SAFETY OF USE

- See the product's Safety Data Sheet at www.quickfds.fr.
- Store away from frost.
- Store away from moisture.
- Do not apply at a temperature below +5°C.
- Contains no chlorine, no sugar, no sulphate.

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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