

# SULFACAL CE POUILLON

## PRODUCT DESCRIPTION

Sulfacal Ce Pouillon is a natural gypsum.

## PRODUCT BENEFITS

+ Gypsum acts as a cement setting regulator by delaying the formation of hydrated calcium aluminate.

## TECHNICAL INFORMATION

Chemical Properties	
Chemical Name	Calcium Sulphate Dihydrate
Minimum SO <sub>3</sub> %	37%
Minimum CaO %	26%
Minimum gypsum purity %	79.5%
Water of crystallization %	> 16.65%
Moisture Content %	4%
Chemical Composition	CaSO <sub>4</sub> ·2H <sub>2</sub> O
Physical Properties	
Seive Analysis (Mesh size & % weight retained)	0% retained at 80 mm   <5% retained at 50 mm   >75% retained at 2 mm
Bulk density (loose) kg / m <sup>3</sup>	1400

The technical data outlined represents typical figures only. For further details, please contact Saint-Gobain Formula directly.

## INSTRUCTIONS FOR USE

Under normal dry storage conditions, this product will not be chemically degraded, however, it may clump. Moisture fixation can cause some changes in physical properties.

## PACKAGING AND SHELF LIFE

	Packaging Available	Shelf Life (Month)
Bulk Tanker	29 - 30T	Technical properties noted are at receipt of goods

When stored under dry conditions and in its original packaging, the product will have a specified shelf life that commences from the date of manufacture that is displayed on each sack. Shelf life depends on the packaging type. For those products where a defined 'best before' date is applicable, BBE (Best Before End) followed by the date will be displayed on each sack.

## STORAGE

Plaster based products are not recommended for conditions where they are likely to be located externally or in any way subjected to weathering or excessive dampness.

Absorption of moisture can result in changes to physical properties, including a reduction in the set strength of plasters and also a lengthening of setting time.

Gypsum minerals can be affected by absorption of moisture and may change physical properties.

To help protect the product during use, open or part used bags should be carefully folded and closed. Each bag is date stamped and stocks should be rotated so that the oldest material is used first.

## ENVIRONMENT, HEALTH AND SAFETY

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Material Safety Data Sheets of Saint-Gobain Formula plasters and gypsum minerals are available for all products and may be obtained directly on our website in the [product](#) and [documentation](#) sections. No liability is accepted by Saint-Gobain Formula for injury to any person or loss or damage to property by improper use of the product.

## NOTIFICATION

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The plaster to water ratios quoted are those used in Saint-Gobain Formula's standard test methods and are not necessarily those used in practice. The precise consistency to use will need to be adjusted to suit the individual application. Changes to plaster to water ratio will influence product performance, particularly setting time and strength. Unless otherwise stated, Saint-Gobain Formula's standard test methods apply. To obtain a copy of the test method, please contact Saint-Gobain Formula directly. This literature cancels and replaces any previous document. All information given is provided in good faith and may be subject to change. It's advisable to contact Saint-Gobain Formula in case of any doubt arising from the content of such information.

## CONTACT

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*For any information, please visit our website  
[www.saintgobainformula.com](http://www.saintgobainformula.com)*



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