

Sulfacal AH 0-50 F

Cement

PRODUCT DESCRIPTION

Sulfacal AH 0-50 F is designed for the cement industry as a setting retarder. It reduces shrinkage and improves mechanical resistance of concrete.

PRODUCT BENEFITS

- + Made from natural anhydrite
- + Rock size adapted to cement production process

TECHNICAL INFORMATION

Chemical name	Calcium Sulphate Anhydrous
Chemical composition	CaSO ₄
Average sulphur content (%)	48
Sieve analysis (mesh size & % weight retained)	≤ 15% passing at 0,50 mm ≤ 20 % retained at 50 mm
Moisture content (%)	≤ 1
pH	7,0 - 8,0
Bulk density (loose) (kg/m ³)	1350 - 1550
Average crystallised water (%)	7

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

PACKAGING AND SHELF LIFE

	Packaging Available	Shelf Life (Month)
Bulk Tanker	25T	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

Anhydrite 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.

DISCLAIMER

This product has been designed for the intended use outlined in this product datasheet. All information herein cancels and replaces any previous document and is provided for sole indicative purpose and is based on Saint-Gobain Formula's knowledge and experience on the date of issuance of this datasheet. Saint-Gobain Formula reserves the right to amend or modify this datasheet. To make sure you are up to date with the latest changes that may have occurred, visit frequently our website. It is advisable to contact Saint-Gobain Formula in case of any doubt arising from the content of such information. Unless otherwise stated, Saint-Gobain Formula's test methods apply. To obtain a copy of the test method, please contact Saint-Gobain Formula directly.

Saint-Gobain Formula shall not be liable for damages or losses of any kind due to an improper use of the product. This datasheet shall not be construed as a substitute for a professional advice before product's use or installation. It is the user's responsibility to use, or install, the products in strict compliance with the applicable norms, standards and professional uses in force on the date of use, or installation.

CONTACT

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