

SULFACAL MICRO SONEJA

Agriculture & Environment

PRODUCT DESCRIPTION

Sulfacal Micro Soneja is a CE certified, high purity micronised gypsum. This product can be a source of calcium or sulphur.

This product is designed to be used as a soil fertiliser and/or soil improver. It can also be used as a setting time additive in construction material product formulations.

PRODUCT BENEFITS

- + High purity natural gypsum
- + Micronised powder
- + Source of calcium and sulphur
- + Authorised for use in organic production

APPLICATIONS

Agriculture

TECHNICAL INFORMATION

Chemical name	Calcium sulphate dihydrate
Chemical composition	CaSO ₄ .2H ₂ O
Gypsum purity (%)	88.0 - 93.0
Calcium content (%)	21.0
Sulphur content (%)	16.8
Sieve analysis (mesh size & % weight retained)	≤ 20.0 % at 40 µm ≤ 2.0 % at 63 µm ≤ 0.1 % at 200 µm
Colorimeter (L* value)	≥ 87.0
Moisture content (%)	≤ 1.0
Chemical analysis	CaO : 30.0 % SO ₃ : 42.0 %

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

KEY INFORMATION

Sulfacal Micro Soneja is authorised for use in organic production under Regulation (EU) 2021/1165, as it complies with Regulation (EU) 2019/1009, the requirements regarding CaO and SO₃ contents, and the regulatory granulometry criteria.

PACKAGING AND SHELF LIFE

	Packaging Available	Shelf Life (Month)
Sack	25 kg	12
Bulk Bag	1 T	12
Bulk Tanker	30 T	12

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

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.

CERTIFICATION

CE In conformity with Regulation (EU) 2019/1009:
PFC 1(C)(I)(a)(ii): COMPOUND SOLID INORGANIC MACRONUTRIENT FERTILISER
PFC 3(B): INORGANIC SOIL IMPROVER

ENVIRONMENT, HEALTH AND SAFETY

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.

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

For any information, please visit our website
www.saintgobainformula.com



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