



PRODUCT INFO
& DATASHEET

SICO-GYPSUM FERTILISER

Made in U.A.E.

10/2020

1/ PRODUCT DESCRIPTION

SICO-GYPSUM is an agricultural grade gypsum mined from naturally occurring ocean deposits formed centuries ago. It acts as a soil amendment by reducing soil compaction and flocculating dispersive soils, thereby it loosens heavy/hard clay soils and improves water infiltration into subsoil. Reducing soil salinity as well as aluminium toxicity are among other benefits of SICO-GYPSUM. It is a fertiliser too, since it contains essential micronutrients calcium and sulphur; SICO-GYPSUM helps correct sulphur deficiency without changing soil pH.

2/ PRODUCT SPECIFICATIONS

* Chemical analysis

<u>Test parameter</u>	<u>value</u>
Calcium Sulphate (CaSO ₄)	min. 94%
Calcium (Ca)	23%
Sulphur (S)	18%
Moisture	0% at manufacture
pH	6.7

* Physical properties & Typical Sieve analysis

Passing 325 Mesh	50%
Passing 230 Mesh	62%
Passing 200 Mesh	73%
Passing 160 Mesh	80%
Passing 100 Mesh	87%
Passing 80 Mesh	98%
Passing 50 Mesh	100%



3/ PACKING

25 kg wpp bags (laminated with a thin layer of nylon), about 27 MT/20' container

*We reserve the right for intermediate changes in properties and composition of our products.
We are not liable for possible damage or loss due to the use of information mentioned in our product datasheets.*

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy himself of the suitability for his own particular purpose.
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SICO FERTILISERS
EVERY TIME THE *right* SOLUTION