



SAP INTERNATIONAL CORPORATION bvba



**Sico
CARE
PROGRAM**

Responsible farming for
future generations !

www.sico.be

 **BELGIUM'S MAIN AGRICULTURE SPECIALIST** 

visit our
WWW.SICO.BE
website

**Sico
FERTILISERS**
EVERY TIME THE *right* SOLUTION !



SICO GENERAL FERTILISERS

COMPLETE PORTFOLIO (comprising a.o.):

- SICO-AS Ammonium Sulphates
- CAL-AM-NIT Calcium Ammonium Nitrates
- Complete range of boron products
- Di-Ammonium Phosphates (DAP)
- Dolomites & Kieserites
- SICO-MAG Magnesium Sulphates
- Mono Ammonium Phosphate (MAP)
- Mono Potassium Phosphate (MKP)
- Muriate of Potash (MOP)
- NITROMAG 22% N + 7% MgO
- POTASNIT Potassium Nitrates
- POTMAG 30/10/17 30% K₂O, 10%MgO, 17% S
- SICALNIT Calcium Nitrates
- Single & Triple Super Phosphates (GSSP & GTSP)
- Sulphates of Potash (SOP) granular & standard powder
- SICO-SOLSOP® superior water soluble potassium sulphate
- Sulphur products a.o. SICOSTAR Sulphur 90
- Urea 46% N (prills/granular/foliar soluble/slow release)
- SICO-UP Urea Phosphate 17-44-0
- SICO-ZINC Zinc Sulphates
- etc.



SICOGREEN™

NPK & NK FOR FERTIGATION, DRIP IRRIGATION, FOLIAR & HYDROPONIC APPLICATIONS

SICOGREEN

Complete range of water soluble crystalline NPKs & NKs made to measure in accordance to buyer's requirements, in virtually any ratio, low chloride (max. 0.5%), completely water soluble, superior quality (using EU ingredients only).

SICOGREEN Water Soluble Crystalline NPK's available in different colors or uncolored (white)



SICOGREEN L

Range of liquid foliar fertilisers for supplementary nutrition of all crops.

SICOGREEN S

Range of highly concentrated suspension formulations with spray additives to improve foliar nutrition efficiency.



SICOFERT® GRANULAR NPK & PK & NP & NK

Some of our main complex NPK formulas:

- Chloride holding (C) K based on Muriate of Potash (MOP)
 - 11.22.16 - 15.12.24
 - 12.24.12 - 15.15.15
 - 12.12.17 + 2 MgO - 17.17.17
 - 12.12.17 + 2 MgO + 0.1 B - 20.10.10
 - 13.13.21 - etc.



- Low Chloride (LC) - K based on Sulphate of Potash (SOP) - Ideal for chloride sensitive crops also with packages of trace elements and S for horticulture, nurseries, flowers, fruit trees & ornamentals, a.o.:

- Sicofert Blue Granule NPK 12.12.17+2 MgO + TE
- Sicofert Green Granule NPK 15.5.20+2 MgO + TE
- Sicofert Grey Granule NPK 12.10.18
- Sicofert Grower NPK 12.11.18+ 2.7 MgO + TE
- Sicofert Grey granule NPK 13.6.18 + 3.3 MgO + 0.1B
- Sicofert Grey Granule NPK 15.15.15 + TE
- Sicofert Red Granule NPK 18.18.5 + 1 MgO, etc.

We produce also tailormade granular complex or bulk blended or compacted formulas for special crops, coloring on demand.



SICO MICRONUTRIENTS, BIOSTIMULANTS & SPECIALTY FERTILISERS

- Belgium's main specialist in Chelated Micronutrients: superior range of water soluble powders and liquids marketed under already famous brandnames as:



- Biostimulants (BS) and Defence Stimulants (DS) and Plant Growth Regulators (PGR): Unique range of plant biostimulants to increase crop production and to strengthen plant immunity against aggression from specific pathogen.
- Humic Substances & Fulvic Acids & Amino Acids, etc.
- Calcium formulations
- Boron formulations
- Sulphur formulations
- Fertigators & Foliar fertilisers & Nutritional supplements
- Adjuvants water conditioners & spray additives

SICOCHEL Fe EDTA 6% HP

SICOCHEL Cu EDTA 14%

SICOCHEL Fe EDTA 13.2%



SICOFLO®

FOR VISIBLE SUCCESS

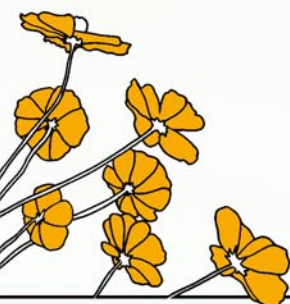
BALTIC PEATS & PEAT SUBSTRATES, GERMAN GROWING SUBSTRATES & POTTING SOILS

SICOFLO® products are produced in most up-to-date factories in Germany and the Baltics with the latest scientific know-how and technology to meet the high quality standards demanded today in our export markets. Computer-controlled metering systems operate with extreme accuracy, whilst intensive mixing processes ensure a homogeneous uniform quality. This is also guaranteed by continuous quality controls during the production process itself and by examination of samples for the most important components, such as pH and salt content. Only products meeting our strict quality standards are allowed to leave our factories !!! SICOFLO's professional programme for horticulture, house and garden comprises:

• SICOFLO® GERMAN GROWING SUBSTRATES AND POTTING SOILS (in 80 ltr bags) : a professional program for successful horticulture!

- Type 1: Seedling & young plant substr.
- Type 2: Plant substrate
- Type 3: Compressed peat pot substrate (Blocking Compost)
- Type 4: Potting soil for sub-irrigation
- Type 5: Container substrate
- Type 6: Azalea substrate
- Type 7: Tray substrate
- Type 8: Clay potting substrate
- Type 9: Universal substrate (Slow Release)
- Type 10 : Universal Substrate (Standard)
- Type 11 : Seedling Substrate & potting soil

and many others, a.o. tobacco substrates.



• SICOFLO® BALTIC PEATS AND PEAT SUBSTRATES EX LATVIA (in 250 ltr bales)



SICORGAN®

ORGANIC & ECOLOGICAL FERTILISERS & SOIL CONDITIONERS

NATURACTIV



Pure dehydrated composted poultry manure
NPK 4.3.3 + 1 MgO + TE



Some popular SICORGAN organic and organo-mineral NPK formula's :

4 mm pellets

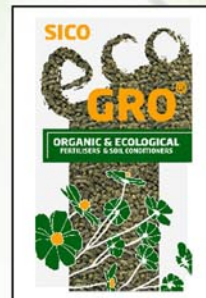
5 mm pellets

- SICORGAN 4.3.3 + 1 MgO
- SICORGAN-BIO 4.3.3 + 1 MgO
- SICORGAN 2.4.3 + 1 MgO
- SICORGAN-N Cure 8.3.3 + 1 MgO
- SICORGAN-K Cure 4.2.10 + 1 MgO
- SICORGAN-P Cure 4.10.2 + 1 MgO
- SICORGAN 6.3.3 + 1 MgO
- SICORGAN 9.3.3 + 1 MgO
- SICORGAN 9.5.3 + 1 MgO
- SICORGAN 10.3.3 + 1 MgO
- SICORGAN 12.3.3 + 1 MgO
- SICORGAN 2.3.6 + 1 MgO
- SICORGAN 2.6.3 + 1 MgO

- SICORGAN 9.3.3 + 0.8 MgO
- SICORGAN 9.3.5 + 0.8 MgO
- SICORGAN 12.3.3 + 0.8 MgO
- SICORGAN 14.3.3 + 0.7 MgO
- SICORGAN 16.3.3 + 0.7 MgO
- SICORGAN 18.3.3 + 0.6 MgO



- SICORGAN-VOM Vegetal Organo-Mineral Fertilisers
- SICORGAN-VOM GOLD NPK 7.7.7 + 1 MgO (4 mm pellets)
- SICOVINASSE min. 38% K2O (powder)



SICO SEAWEED BASED FERTILISERS



The sea brings life to your soil !! A complete line of products both for on/in soil application and for foliar applications produced in the E.U. and China under our famous SICOMER® and SEAPOWER® brands : SICO BRINGS FOOD FROM THE SEA !

SICO SPECIALIST PRODUCTS FOR GOLF & SPORTS TURF



Our portfolio for Professional Sport Turf has gradually increased over the past years and is getting commercial with use around the globe. Our products are very reliable and some of the most prestigious venues use our products a.o.

- Sicofert SL® Turf slow release compound turf fertilisers
- Greenfast Iron formulations, etc.

SICOCOTE®

CONTROLLED RELEASE NPK FERTILISERS

SICO SLOW RELEASE

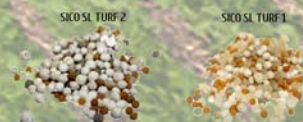
SLOW RELEASE NPK FERTILISERS

SICOCOTE :

coated controlled release fertilisers are based on homogeneous NPK granules encapsulated in a unique polymer coating, programmed to release nutrients continuously at a rate adjusted to plant requirements (governed by soil temperature). Soil water content, soil pH and microbial activity donot affect the release significantly.

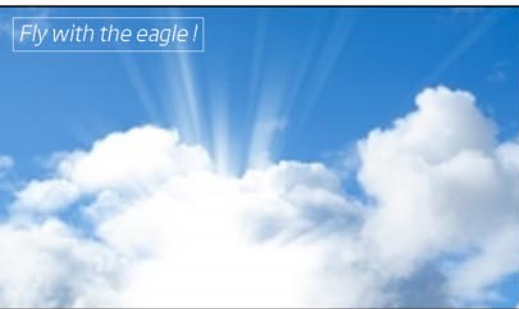
SICO SL :

progressive liberation of nitrogen (urea formaldehyde & methylene urea based, uncoated or partially coated) contained in "Sico SL" fertilisers is done in 2 ways : by hydrolysis and by microbial action to give outstanding efficiency. Program comprises both compacted granules and granular blends of fully coated slow release ingredients !





SAP INTERNATIONAL CORPORATION bvba



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QUALITY CONTROL :

Our ISO certified labs check physical and chemical properties of all incoming and outgoing products.



OTHER SICO PRODUCTS :

- AGROCHEMICALS
- ANIMAL NUTRITION
- DISINFECTANTS
- INDUSTRIAL CHEMICALS
- PUBLIC HEALTH CHEMICALS
- PRIMO SEEDS

Authorised local SICO distributor



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Flanders Investment & Trade
Government of Flanders - Belgium

OWN LOGISTICS :

Trucks - Containers (bulk or bagged) - Barges - Seagoing vessels - our own in-house logistics department books directly with major shipping lines world-wide for lowest freight rates !

