

# Sili-Fert A

Silicon for healthy pigs

Choline stabilized  
Orthosilicic acid

For healthier and strong piglets, sows and pig bears



# PIGS

[www.liquidsilicium.com](http://www.liquidsilicium.com)

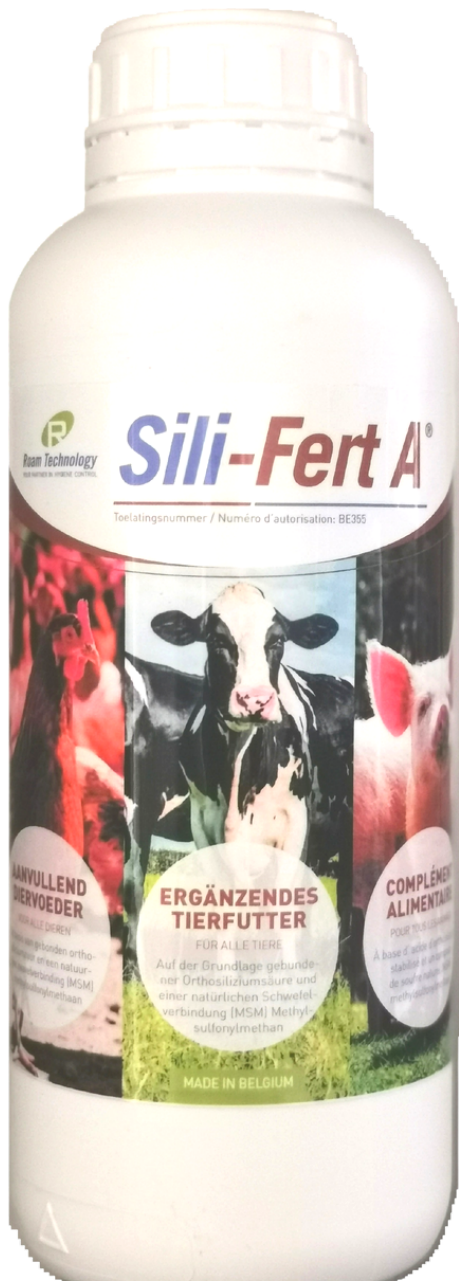
TECHNOLOGICAL ADDITIVE  
animal food supplement

# Sili-Fert A

Silicon for healthy pigs



Choline stabilized  
Orthosilicic acid



Admission: BE355

For home breeding and  
professional pig farming

- ✓ Helps against hoof rot and Laminitis)
- ✓ less use of drugs and antibiotics
- ✓ Promotes muscle development
- ✓ Beneficial for piglets and sows



Industrial Quality  
Silicon Food Additive

COLLAGEN

GLUCOSAMINE

Ch-OSA Choline stabilized Orthosilicic Acid

[www.liquidsilicium.com](http://www.liquidsilicium.com)

promotes the biosynthesis of ...

CREATINE

**Sili-Fert A**

*Silicon for healthy pigs*

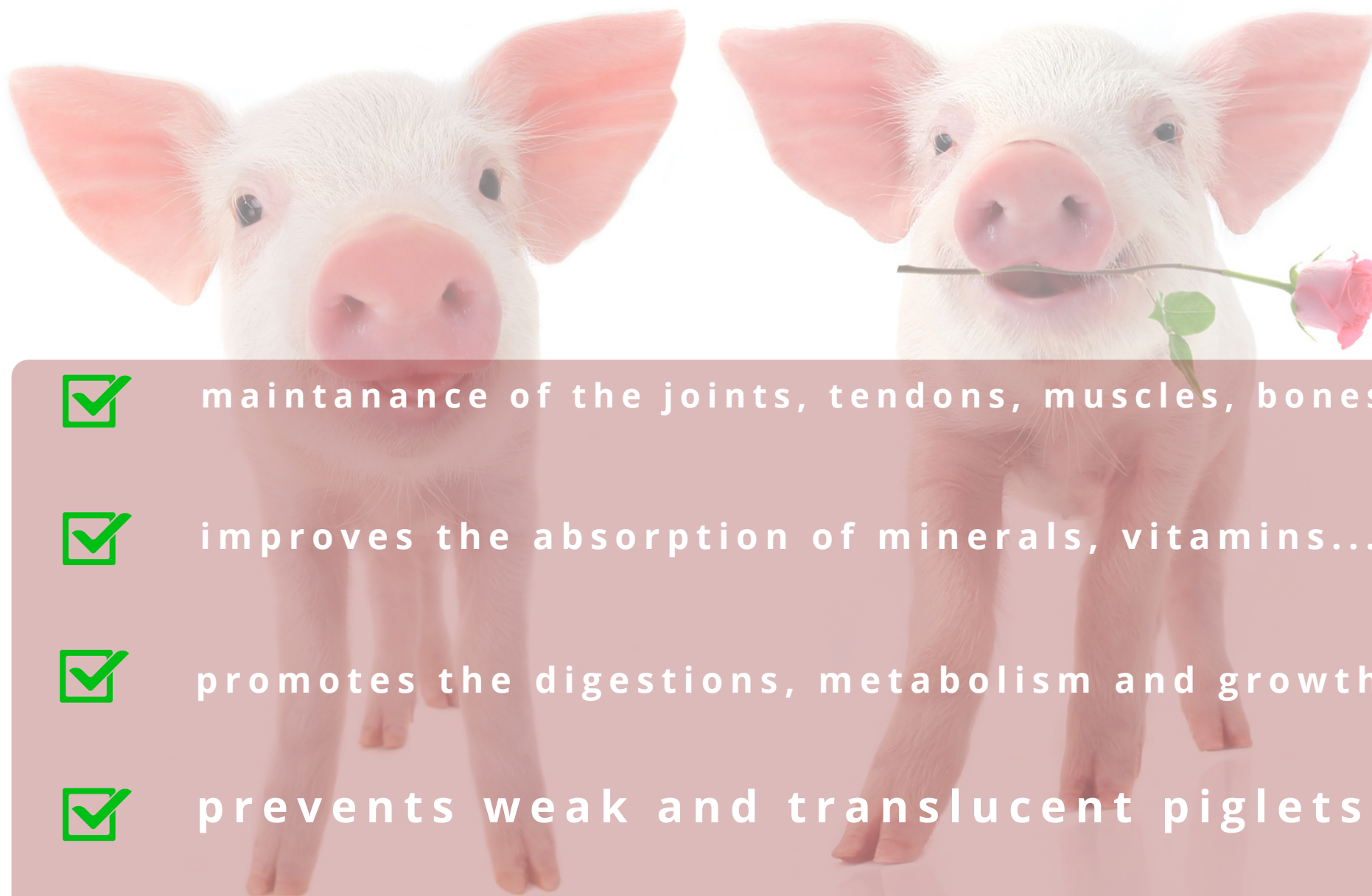
# Sili-Fert A

Silicon for strong piglets

Ch-OSA Choline stabilized

Ortho-Silicic Acid

2.8 % Si [OH]<sub>4</sub>



- ✓ maintenance of the joints, tendons, muscles, bones...
- ✓ improves the absorption of minerals, vitamins...
- ✓ promotes the digestions, metabolism and growth
- ✓ prevents weak and translucent piglets
- ✓ speeds up the healing proces

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Professional nutrient for

**Piglets & Sows**

# Sili-Fert A

Silicon for healthier animals



Admission: BE355

Ch-OSA Choline stabilized  
Ortho-Silicic Acid

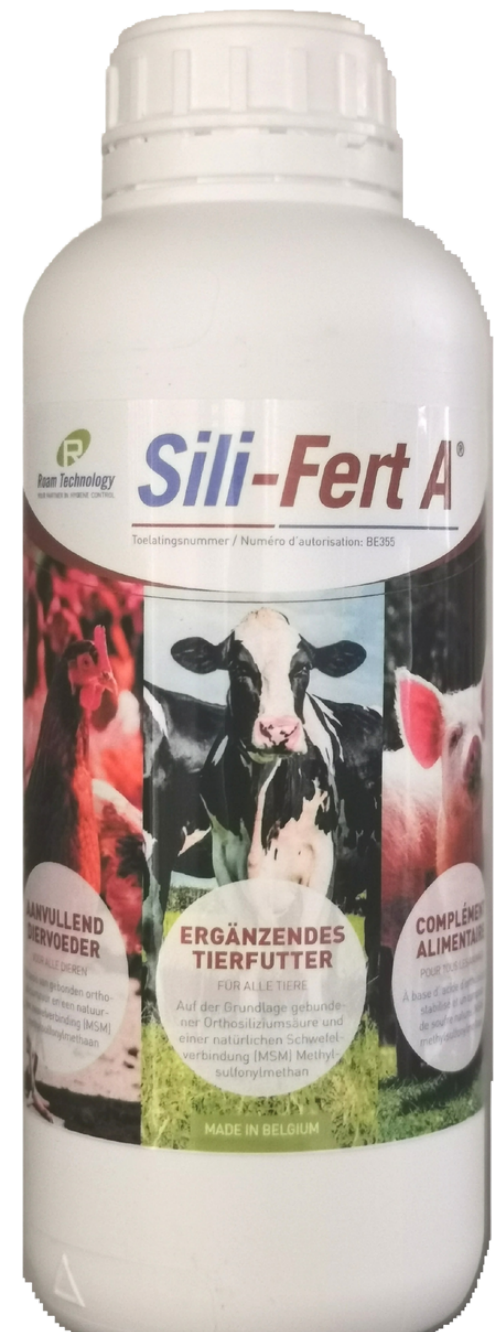
Dilution @ 1/1000

Daily add 1 ml per 1000ml (1 liter)  
to the drinking water @ 1/1000

#20 drops equals 1 ml

## Administration

Dilute Sili-Fert A into the drinking water  
or dilute and sprinkle it on the normal daily feed



# Sili-Fert A

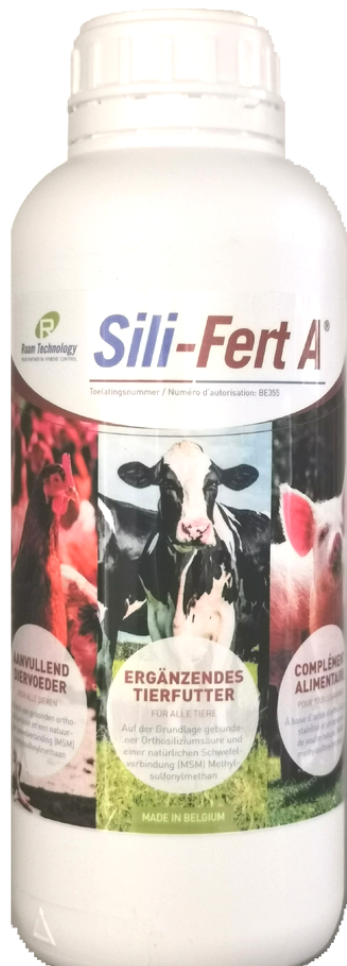
Silicon for healthier animals

Technological Additive

info@silifert.eu  
+32 (0)468 115 335

OPTIMAL  
IMMUNITY

GOOD  
DIGESTION



Choline stabilized Orthosilicic Acid

BALANCED  
METABOLISME

**Sili-Fert A**  
— Silicon for healthy pigs

# Sili-Fert A

Silicon for healthier animals

Ch-OSA Choline stabilized  
Orthosilicic Acid

Liquid Silicium activates + regenerates + stimulates + regulates + protects



## Dilution

Add daily one drop per 10 kg (20 pounds) bodymass

- dilute Sili-Fert A in a little water and mix it in the feed  
or
- dilute Sili-Fert A into the drinking water @ 1/1000  
e.g. 100 liter water = 100.000 ml (1/1000)  
= 100 ml Sili-Fert A

## Administration on the feed

20 drops = 1 ml

Estimate the total weight of the pigs and daily add #1 drop per 10 kg pig bodymass, dilute Sili-Fert A in a little water and sprinkle it on the animal feed

1. e.g. 500 kg or 1000 pounds = #50 drops, diluted in minimum 50 ml water
2. e.g. 10.000 kg (20.000 pounds) = #1.000 drops = 50 ml of Sili-Fert A diluted in minimum 2 liter (drinking) water (20 drops = 1 ml)

### Sili-Fert A for 1000 pigs with an average weight of 70 kg

#### Information

- After 10 weeks, pigs will consume about 1 liter of water per 10 kg: Sili-Fert A is injected by a dosing system as shown below or by a similar method (dosing pump system)
- Stages
  - from stage 1 (pigs < 2 months): mother milk pigs no Sili-Fert A is added in this trial.
  - Stage 2: 2 – 5, 6 months: the Sili-Fert A cure will start as soon as the pigs start feeding from the water lines and leave the mother pig = from circa 8 - 10 weeks (25 – 30 kg).

The Sili-Fert A 'cure' will end about 2 weeks before slaughter with a total of minimum 8 weeks of cure, equals about 60 days of growing stage

In Belgium, within 3 months pigs are grown from 30 to 90 up to 150, max. 200 kg

- Sili-Fert A cure = 1 drop per 10 kg body mass
- 1000 pigs each 70 kg equals a body mass of 70.000 kg

#### Calculation @ #1 drop per 10 kg

#1000 pigs with an supposed average weight of 70 kg per pig = 70.000 kg

- #1 drop per 10 kg equals 7000 drops for 70.000 kg
- #20 drops = 1ml is  $7000/20 = 350$  ml of Sil A per day per 1000 pigs



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Liquid Silicium : activates + regenerates + stimulates + regulates + protects



## Dilution

Daily one drop per 10 kg (20 pounds) bodymass

### Determination of the dosage

- estimate the total weight of the piglets and pigs
- or by dosing pump in het drinking water @ 1/1000

## Administration by automatic dosing

Dilution of Sili-Fert A via a dosing pump system in drinking water supplies or distribute it on the feed by diluting the required amount in a little water and mix it with the animal feed

# Sili-Fert A

*Silicon for healthy animals*

Choline stabilized  
OrthoSilicic Acid



100 ml druppelfles - 1000 ml fles \* 5 - 10 - 20 liter bus \* 60 liter drum \* 600 - 800 - 1000 L IBC



ing. Robin Severi

robin@severi.technology

+32 468 115 335

International distributor

Severi Technologies - AquaNano

info@silifert.eu

[www.liquidsilicium.com](http://www.liquidsilicium.com)

Warning: do not exceed the daily recommended amount!  
This product should not replace a balanced and varied diet.  
It is a dietary supplement. Keep out of reach of children!  
ANTI-POISON CENTER (BELGIUM):+32 (0)70 245 245

Liquid Silicium : 100% Bio-Available Silicon Technological Nutrition Additive for Animals