



## Nutriman Nutrient Management and Nutrient Recovery Thematic Network



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**Vancas  
CommV**

**Ammonium sulphate from pig manure by  
on-farm scrubbing the air from the stables**

[https://nutriman.net/farmer-platform/product/id\\_596](https://nutriman.net/farmer-platform/product/id_596)



### KEY PRODUCT FACTS

- Liquid nitrogen and sulphur fertiliser recovered from pig farm, by on-farm scrubbing the air from the stables
- Rich in plant available nutrients: 41 g/kg of nitrogen and 30 g/kg of sulphur
- High potential to substitute the existing synthetic fertilisers
- Helps reduce the environmental impact of  $\text{NH}_3$  emission from animal farms



### HOW TO USE

- **Type of farming:** any type of agriculture including open field or greenhouse.
- **Recommended dose:** 1- 1,5 ton/ha, based on the crop demand and soil fertility.
- **Cultivation methods:** injection or immediately incorporated into soil after surface application.



**Nutrient content  
4,1% N**



### AREAS OF APPLICATIONS

- Nitrogen demanding crops, or Nitrogen and Sulphur demanding crops.



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### CONTACT

Kris Casier

Vancas CommV

[kriscasier.vancas.ktn@gmail.com](mailto:kriscasier.vancas.ktn@gmail.com)

No website