

Nutriman Nutrient Management and Nutrient Recovery Thematic Network







in @NUTRIMANnetwork www.nutriman.net

> Maatschap Verhees

Mineral concentrate from pig slurry using belt press sieve and reverse osmosis processing

https://nutriman.net/farmer-platform/product/id_593



KEY PRODUCT FACTS

- Saves costs for more expensive chemical fertilizers
- Increases crop yield
- Low carbon footprint by natural nutrient cycle
- Allowed as pilot RENURE fertilizer in NL
- Also suitable for 'derogation farms' in NL





HOW TO USE

Pilot RENURE fertilizer in NL, depends on crop but not limited to max 170 kg N/ha



AREAS OF APPLICATIONS

- **Type of farming:** conventional
- Cultivation methos: open field Recommended crops: grassland, potatoes, maize, grain, arable crops, horticulture



Nutrient content N: 5 - 6.5 kg/t $P_2O_5: 0 - 0.1 \text{ kg/t}$ $K_2O: 6-9 \text{ kg/t}$



This project has received funding From the European Union's Horizon 2020 research and innovation programme under grant agreement No. 818470



Bart Verhees 🙎

Maatschap Verhees h

info@maatschapverhees.nl @

No website