



Product Data Sheet

Product: RenoSan®
„RenoSan 444“

Sanitary product

A product against odour emissions.

1. Characteristics

- Neutralization of odour emissions
- Elimination of odour emissions
- Adsorption of odour emissions
 - a) activating
 - b) stabilizing
 - c) regenerating
- Cleaning effect
- Prevention from deposits
- Biodegradable
- Natural ingredients prevent from odour emissions

2. Fields of application

- Faeces composite cesspools / receiving offices
- Septic tanks and percolation basins
- Small sewage treatment plants (i.e. households, camping, hotels, vessels etc.)
- Canalisation systems and discharge pipe systems
- Closed water circulations
- Cooling systems
- Discharge troughs
- Fat traps (i.e. sewage treatment plants), grease separators and grease traps
- Productions halls (oil and grease processing)
- Manufacturing plants with high odour emissions
- Toilets in caravans and trailers
- Camping-, cassettes- and bio-toilets
- Toilet systems and cabins
- Toilets in buses, planes, trains, ships etc.
- Toilets with recirculation tanks
- Sewage water, grey water and faeces collecting tanks

3. Areas of application (examples industry and trade)

- Hospitals
- Hotels
- Canteens
- Restaurants
- Camping
- Meat and fish-working industry
- Food-, can- and juice industry
- Car-wash plants
- Industry
- Trade

4. Instructions for use

- Sewage water tank 15 ml/10 l-tank volume
- Grey water tank 15 ml/10 l-tank volume
- Faeces tank (depending on temperature)
 - 10 to +20° 50 ml/20 l-tank volume
 - 20 to 30° 80 ml/20 l-tank volume
 - 30 to 40° 100 ml/20 l-tank volume

5. Dose instructions

- Canalisation and waste pipe systems:
 - a) initiating treatment: 100-250 g/m³ sewage water
 - b) continuous treatment 5-50 g/m³ sewage water
- Fat traps 150-250 g/m³ sewage water
- Fat traps in canteens 1000 g / 1000 meals
- Fat traps in households 3000 g / 1000 meals
- Fat traps / separators 250-300 g/m³ sewage water
- Closed water circulations 50-100 g/m³ H₂O
- Cooling systems 50-100 g/m³ H₂O
- Toilet installations 100-250 g/m³ H₂O
- With regard to toilets with re-circulation tanks, use double dosage.

Agent I	algae derivatives	
Agent II	polysaccharides	
Agent III	plant extracts	
Agent IV	stabilizer	
Dry Solid Matter	< 1 %	
Form	liquid / paste	
Colour	blue	
Conduct to Water	soluble	
pH-Area	6,8 – 7,5	
Density (20°C)	1,01 g/cm ³	
Dose Concentration	pure	
Security Data	see security data sheet 91/155EWG and 1999/45/EG	
Quality Assurance	aqua-terra Bioprodukt GmbH is certified with DIN EN ISO 9001 and 14001.	
Health and Security	for detailed information on handling or restrictions, please see our security data sheet	
Date of Maturity	2 years	
Time of Application	throughout the year	
Packaging	10 kg / 25 kg 200 kg 1.080 kg	can barrel container
Packaging Unit	60 x 10 kg / pallet of 600 kg 18 x 25 kg / pallet of 450 kg 2 x 200 kg / pallet of 400 kg 1 x 1.080 kg / container	
Storage	frost-free in a cool place, protect from sun	
Hint	Information given in this leaflet are not to be seen as product specification and accord to our actual knowledge. Eventually occurring gaps cannot be excluded. Based on this information, it is not guaranteed that patents of aqua-terra Bioprodukt GmbH or other involved companies are available.	