

GrüloSmeller Killer

Your smell is our problem!



GrüninG+Loske
www.gruelo.de

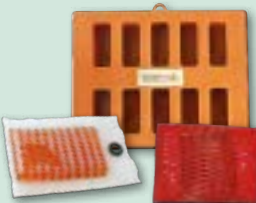
ODOUR NEUTRALIZATION



The **Grüning & Loske GmbH** takes care of odour nuisance. Wherever disturbing odours occur there are ways to eliminate these. After a site inspection we provide an operational planning for the product application accompanying this permanently and train you in handling the concerning products.



Achieve a maximum effect with minimal effort and your nose will be happy!

Fields of application	Product
Sewer and sewage treatment plants Waste storage and disposal Landfills and composting Agriculture (storage and processing)	 GrüloSmellPad
Corridors, staircases, elevators, waste containers, garbage chutes, cellars, waste water containers, showers, sanitary facilities, boiler rooms	 SmellPadHome und Kassetten
Suction vehicles for grease separators	 SmellMasterTruck
Industrial installations	 SmellMasterIndustrie <i>individuell angepasst</i>
Canteens, Fast food chains	 SmellMasterKitchen

SmellMasterTruck

Odour neutralization in dry steam process



With the **SmellMasterTruck** system we offer you an effective solution for your odour problem, e.g. on suction vehicles for emptying grease traps and for sewer cleaning!

Venturi nozzles generate microparticles of the liquid under compressed air and thus a much larger surface area for odour neutralization. When fed into the exhaust air flow of the suction vehicle or the collection container for the material to be disposed of, these micro particles bind bad smelling gas molecules and thus remove a considerable amount of unpleasant odours.

The **SmellMasterTruck** system can be used both in continuous operation and at regular intervals.

The components are installed in cooperation with the body manufacturers in order to achieve maximum efficiency for the respective application.

ADVANTAGES

- No emission of bad odorous substances
- Low consumption of absorption liquid
- Easy installation in authorized workshops
- Flexible disposal without stench
- Can be used both in continuous operation and at regular intervals
- Installation on all vehicles possible
- Can be used in odour-sensitive areas
- Money-back guarantee

APPLICATION

- Use in suction vehicles
- Suction without odour emission

PROCEDURE

- Operation with truck compressed air
- Odour neutralization during extraction
- No emission of bad odorous substances

CONSUMPTION

- Minimum consumption



SmellPad

Odour neutralization in the waste water networks and industrial areas

The **SmellPad** anti-smell plate is mainly used in sewers, sewage treatment plants and waste disposal areas. The polymer plates are attached to the top of the manhole treating there the foul-smelling air streams circulating in the duct and sump. The so treated air does not represent any more odour nuisance, neither at the outlet from the manhole covers, nor at the covers of the pump sump.



- Polymer plate with specific formula of odour neutralizing agents
- Proven against sulphur compounds, ammonia and nitrogen compounds
- Release of active agents for 3 to 4 months - 24-hour gas-to-gas treatment
- Installation in manholes above the waste water



ADVANTAGE

- Easy installation
- Powerful and economical treatment
- Maintenance-free and without power supply
- Usable in areas with limited space
- Long-lasting effect, low exchange rate

RESULTS

- No odour nuisance through air escaping out of manhole covers
- Neutralization of air inside the sewer

APPLICATION

- Sewer entry shafts
- Pump sumps
- Sewage treatment plants
- Storage and drying systems for sewage sludge
- Waste storage
- Waste management companies
- Composting plants
- Biogas plants
- Agriculture

- Article no.: 71600-400

For us, the preparation of an individual offer includes **customer visits with on-site inspections, product deployment planning, deployment support** and extensive **product training**.

Contact us - we will be happy to advise you!

SmellPadHome

Odour neutralization in closed rooms



The **SmellPadHome** anti-smell plate eliminates bad odours with extremely simple handling

- Simple installation
- Effectiveness: up to 1 year
- Available in different sizes, depending on the volume of the room to be treated
- Various fragrances: neutral, peach, passion fruit, fig, green tea, chlorophyll, insect repellent
- No health and environmental hazards of any kind, in accordance with the US GRAS/FEMA standard



RESULTS

- Eliminates odour nuisance
- Neutralization of the usual odours and spread of a pleasant and discreet perfume
- Low costs with high efficiency
- Maintenance-free and without power supply



APPLICATION

- Corridors and staircases
- Elevators
- Waste containers and -shafts
- Garbage cans
- Sanitary facilities in schools and restaurants
- Cellars for storing heating oil
- Changing rooms
- Offices
- Commercial kitchens, canteens
- Sports shoes and much more

OUR PRODUCT RANGE AT A GLANCE



HOSE TECHNOLOGY

technical advice, pressure testing,
hose line assembly



HOSE CONNECTION SYSTEMS

couplings, fittings



FASTENING TECHNOLOGY

hose clamps



WEAR PROTECTION AND CONVEYOR BELT ENGINEERING



RUBBER- AND SEALING TECHNOLOGY



PPE - PERSONAL PROTECTIVE EQUIPMENT



MRO GOODS



CHEMICAL PRODUCTS

adhesive and sealing material

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