



# SanoSorb

**Odour neutraliser (concentrate)** 

www.sanosil.com

## SanoSorb

Odour neutralizer – concentrate to break down bad odours





... **Ideal** for use in building maintenance, waste/sewage management, vehicle preparation, etc.

- ✓ Permanently encapsulates odour molecules instead of masking them
- Swift effectiveness (within minutes)
- Easy and safe application
- High yield (concentrate)
- ✓ Durable and long-lasting effect
- Can also be applied to textiles, mattresses or upholstered furniture
- No dyes or fragrances
- Without biocides / environmentally problematic ingredients
- ✓ Ideal for professional applications





#### PRODUCT DESCRIPTION

SanoSorb is a concentrated odour neutraliser. It can also form strong chemical bonds with many odour molecules and permanently trap them in an aqueous phase. The odour molecules are not simply masked. Instead, they are encapsulated and then neutralised.

SanoSorb is used for long-lasting neutralisation of unpleasant odours (e.g. in waste management, slaughterhouses and/or rendering plants, hoarders' dwellings and mortuary sanitation, etc.). SanoSorb is water-soluble, very fast acting, safe to use and environmentally sound.

SanoSorb's potency makes it ideal for use against "biological" odour emissions. Examples: waste/sewage, slaughterhouse waste, corpse recovery sites, hoarders' dwellings, faeces/rubbish, foot sweat, pet odour and mould/mildew, etc.



### **SANOSORB: RANGE OF ACTION**

- Smell of vomit, sweaty feet, cheese rinds: organic acids (isovaleric acid, butyric acid)
- Odour of rotting meat / cadaver: amines (methylamines, cadaverines)
- Odour of faeces, dung: indole compounds / skatole
- Pungent smell of urine / outhouse: ammonia
- Smell of swamp, rot, decay, cooking gas: mercaptans / thioalcohols
- Odour of garlic, sweat: thioether (dimethyl sulphide DMS, allicin)
- Smell of rotten eggs: hydrogen sulphide



## **Brief Information**

#### **PRODUCT TYPE**

Concentrate

#### APPLICATION

Spray and/or wipe

#### **EFFECTIVE AGAINST**

Foul odours of organic origin

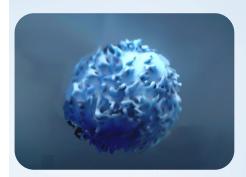
#### **SHELF LIFE**

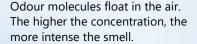
2 years

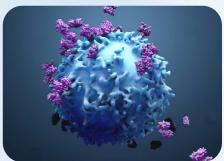
#### **CONTAINS**

Zinc salt of an organic acid Potassium sorbate Surfactants Complexing agents

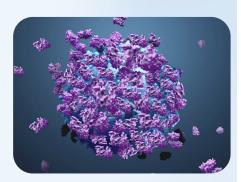
## How it works:







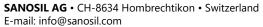
SanoSorb 's active ingredients immediately and firmly attach to the odour molecules and permanently encapsulate them.



Encapsulated odour molecules lose their "aroma" – the unpleasant odours are thus permanently neutralised.









## Manual:

#### **Precautionary measures:**

Avoid contact with eyes. Do not ingest. Do not inhale aerosol.



## Waste water/slurry

**Waste water:** Dosage: 10 – 100 ml SanoSorb concentrate per 1,000 litres of waste water. Add continuously and mix/stir it mechanically where possible.

**Viscous waste:** Continuously add 300 – 3,000 ml of Sano-Sorb per m<sup>3</sup> of dry matter and mix/stir it mechanically where possible.



## In gas phase/air

(e.g. ruptured sewer pipe, hoarder's dwelling). Eliminate source of odour, spray disinfection with Sanosil S003 / S010.) After approximately 2 hours applicate odour control with SanoSorb. To do this, dilute SanoSorb 1:4 - 1:9 with water and atomise the solution using a cold fogger. Let it work for a few minutes, then check the smell. Repeat treatment if necessary until the odour is neutralised.





## Slaughterhouse waste troughs / cadaver collection containers

Dilute SanoSorb 1:9 with water. Finely atomise 1 litre of 10% solution per m<sup>2</sup> of floor space for 24 hours, approximately 1 metre above the emission source with a timer-controlled sprayer.

## Outdoor installations/concrete walls:

Liquids that have seeped in, e.g. decomposition fluids, meat juice, blood, sour milk and liquid from rubbish bags, etc.: clean the floor as thoroughly as possible. Use an enzymatic and/or alkaline cleaner with high protein and grease-dissolving power to do this. Dilute SanoSorb 1:3-1:4 with water and apply using a sprayer.



#### Our application notes, both in written and verbal form, are based on extensive testing.

We provide advice to the best of our current knowledge, but without any obligation insofar as the application and storage are beyond our direct control. Product descriptions or information about the properties of the preparations do not contain any statements concerning liability for any damage.





