

# O 33 Aktiv 5

## Liquid disinfectant concentrate

### Properties

- based on peracetic acid
- non-foaming
- Strong microbicidal effect
- Broad spectrum of action

### Listings

IHO listed

### Application

O 33 Active 5 is a highly effective disinfectant concentrate based on 5% stabilized peracetic acid for cold and hot applications. Compared to products based on other active ingredients, it has a very broad spectrum of activity and a strong microbicidal effect on stables and equipment in animal husbandry. It can also be used very well in other sectors for foam-free disinfection. O 33 Active 5 is preferably used for circulation disinfection, but it can also be used safely in spray and immersion bath processes. O 33 Active 5 is suitable for disinfection in the food processing industry in concentrations of up to 2% without the need for rinsing, provided that at least the required contact time is observed before the disinfected surface comes into contact with food

### Technical data

Density (20°C)	pH-value
1,11	2,50 - 3,50 ; 10 %

### Titration

Pipette a sample of 10 ml into an Erlenmeyer flask and make up to approx. 100 ml with distilled water. Acidify with approx. 20 ml dilute sulphuric acid (10%) and then titrate with potassium permanganate solution (0.02 mol/L) until a weak pink coloration occurs. The coloration must be stable for at least 30 s.

$$V \text{ (volume of potassium permanganate solution in ml)} \times 0.07 = \% \text{O33 Active 5}$$

### Biocide

Use biocide products with care. Always read the label and product information before use.

Notified according to national legislation for biocides under No. N-19860, N-16049.  
100 g product contains 4.84 g peracetic acid

Maximum usability from manufacture: 12 months in the closed original container.

### Notes

Store the product only in the original container and frost-free.  
Direct sunlight should be avoided.  
After removing partial quantities, the container should be resealed.



For commercial use only. This leaflet is for non-binding information only. The information is based on our current knowledge and experience. In any case, the user is obliged to carry out his own tests and trials to check the suitability of the products for his intended processes and purposes. The information in this leaflet does not constitute a guarantee for the quality and durability of the goods to be supplied by us. We reserve the right to make technical changes within the scope of what is reasonable. The current version of the corresponding EU safety data sheet must also be observed.