



# OKSYBIO 100 - Ecosterix

## OksyBio 100 - Ecosterix

Disinfecting detergent, sporicidal and biodegradable, for surfaces and materials.  
Biocidal product for professional use (TP2, TP3 & TP4).  
Ready-to-use product.

*Compliant with the legislation issued on 08-Sep-1999 and later texts regarding cleaning agents which can be in contact with foodstuffs.*

**Relevant markets:** Disinfection of surfaces and materials for local authorities' infrastructures, the food industry, and the medical industry.

Disinfection of mouthpieces, SCBA, face shields and PPE.



- ✓ **No toxic residue**
- ✓ **96% Biodegradable**
- ✓ **Sporicidal from 5min only**
- ✓ **Practical and ready-to-use spray**

### Composition:

- Peracetic Acid CAS n° 79-21-0 (< 0.1 % w/w)
- Hydrogen Peroxide CAS n° 7722 -84-1 (< 3 % w/w)

### Identification:

- **Aspect:** Clear liquid, colorless to opalescent
- **Odor:** Vinegar
- **Density:** 1,010-1,050
- **pH:** acidic



pure pH: 2,1 – 2,8

### Conservation

- Expiry: 2 years
- Keep at room temperature in its original packaging
- Avoid temperature above 40°C
- Protect from freezing

### How to use:



First clean material to be treated then  
Spray **30 ml/m<sup>2</sup> 30cm**  
away from material



Let operate **30 sec to 15 min**  
depending on desired effect



Wipe with dry  
cloth if needed



Do not rinse off



# OKSYBIO 100 - Ecosterix

## Microbiological properties

| ACTIVE ON               | NORMS   | EFFECTIVE IN  |
|-------------------------|---|---------------|
| <b>Bacteria</b>         | EN 1040   | 30 s          |
|                         | EN 1276   | 30 s          |
|                         | EN 13697*                                       | 1 min         |
|                         | EN 13727*                                       | 1 min         |
|                         | EN 14561*                                       | 5 min         |
| <b>Mycobacteria</b>     | EN 14348*                                       | 15 min        |
|                         | EN 14563*                                       | 5 min         |
| <b>Yeasts and Molds</b> | EN 1275   | 5 min         |
|                         | EN 1650   | 5 min         |
|                         | EN 13697*                                       | 1 min / 5 min |
|                         | EN 13624*                                       | 5 min         |
|                         | EN 14562*                                       | 5 min         |
| <b>Viruses</b>          | EN 14476 + A1*                                  |               |
|                         | ▪ Adenovirus, Rotavirus, Poliovirus             | 10 min        |
|                         | ▪ BVDV, PRV, Herpes                             | 5 min         |
|                         | ▪ Norovirus                                     | 5 min         |
|                         | EN 13610  | 15 min        |
| <b>Spores</b>           | EN 13704 (Bacillus subtilis, tough Clostridium) | 10 min        |
|                         | EN 14347 (Bacillus subtilis)                    | 5 min         |
|                         | EN 14347 (Tough Clostridium)                    | 10 min        |

*\*Standards conducted in dirty conditions*

### Toxicological Information

- No toxic residue
- Irritating for the eyes

### Precautions for use

Do not swallow. Do not mix with other products. Temporary and safe discoloration of the skin is possible in case of prolonged contact. The same will vanish on its own over time. To avoid discoloration wear gloves in case of repeated contact. Before use, read the label and product information. The packaging must be disposed of as hazardous waste, or non-hazardous waste if rinsed off, under the sole responsibility of the holder of this waste. Do not dispose pure product in the environment. Do not reuse empty packaging.

For more information, refer to the product SDS.

In case of emergency, contact the nearest poison control center.

### Packaging

5-liter Can, 500 ml Spray  
Bucket 150 wipes

### Environment

Solution 96% biodegradable  
according to CDE 302 B