# TECHNICAL DATA SHEET

# **ORIGIN MOSQUILOCK**

INNOVATIVE LIQUID ANTI-MOSQUITO FILM

#### **Product presentation**

Exclusive formula without silicone, ethical and environmentally friendly. **MOSQUILOCK** is a new and innovative solution designed to fight against the development of mosquitoes, by physical action within their development sites. Does not contain any biocidal active substance. The natural ingredients present in **MOSQUILOCK** have been rigorously selected from certified responsible sectors.

The product is environmentally friendly and easily biodegradable according to OECD 301B.

#### **Strengths**

- 100% vegetable-based formula
- 100% mortality in less than 48 hours.
- Does not alter the characteristics of the water.
- Persistence of action for 2 to 4 weeks.
- Acts on all larval stages (L1 to L4).
- Physical action No resistance.
- Exclusive formula without silicone, ethical and environmentally friendly.

#### Action

The complex of materials contained in **MOSQUILOCK** creates a synergy that forms a totally homogeneous film on the surface of standing water. It spreads perfectly in just a few seconds.

The film disrupts the breathing of the mosquito larva by creating a physical barrier in its respiratory trap leading to the rapid death of the insect.



#### Dose of use and application

**MOSQUILOCK** is applied at a rate of 10mL per 10m² of water surface. To activate the formula, shake the bottle vigorously before use. The product is applied to larval habitats, i.e. all areas likely to retain standing water:

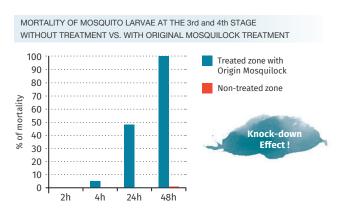
- water ponds,
- retention basins,
- rainwater collection tanks,
- flower box, urban vegetable garden with supply...

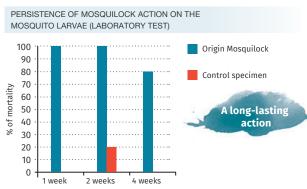
### References & Packaging

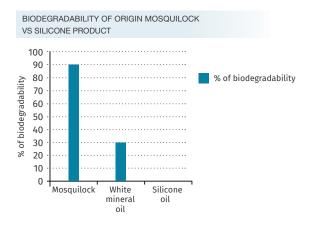
**REF. 17209:** 1 L bottle - Box of 6 units **REF. 17212:** 5 L can - Box of 4 units

## Security and storage

Store the product at a temperature below 50° C. Keep out of reach of children. Do not swallow. Avoid the eye contact. Shelf life of the product: 36 months.







SYNTHESIS OF THE EFFECTIVENESS OF ORIGINAL MOSQUILOCK ON THE MOSQUITO DEVELOPMENT CYCLE

Species	Action
Aedes	Fast
Culex	Fast
Anopheles	Slow