

# FENOX EC

EMULSIFIABLE LIQUID CONCENTRATE  
SPECIAL SENSITIVE AREA  
USED AGAINST BED BUGS and DUST MITES  
PUBLIC HYGIENE – ANIMAL HOUSING  
BREEDING PREMISES – STORAGE PREMISES  
DISPOSAL and STORAGE AREAS of WASTE

### PROFESSIONAL USE



### Composition

**Etofenprox** (CAS Number 80844-07-1): 300 g/L  
*Chrysanthemum cinerariaefolium* extract from open and mature flowers of *Tanacetum cinerariifolium* obtained with supercritical carbon dioxide  
**(Pyrethrum)** (CAS Number 89997-63-7): 1 g/L

### Indications

#### Broad spectrum action:

Proven effectiveness on flying and crawling insects:

- Cockroaches** (*Blatta orientalis*: adults + nymphs), (*Blattella germanica*: adults)
- Black ants** (*Lasius niger*: adults)
- Fleas** (*Ctenocephalides felis*: adults + larvae)
- Bed bugs** (*Cimex lectularius*: adults + nymphs)
- House dust mites** (*Dermatophagoides pteronyssinus*: adults + nymphs)
- Scabies mites** (*Sarcoptes scabiei*: adults)
- Flies** (*Musca domestica*, *Stomoxys calcitrans*: adults)
- Biting midge flies** (*Culicoides imicola*: adults)
- Mosquitoes** (*Aedes albopictus*, *Aedes aegypti*, *Culex pipiens*, *Culex quinquefasciatus*, *Anopheles gambiae*: adults)
- Rice grain weevils** (*Sitophilus oryzae*)
- Wheat grain weevils** (*Sitophilus granarius*)
- Lesser grain borers** (*Rhizopertha dominica*)
- Flour beetles** (*Tribolium confusum*)
- Saw-toothed beetles** (*Oryzaephilus surinamensis*)
- Tobacco beetles** (*Lasioderma serricorne*)
- Cheese mites** (*Tyrophagus putrescentiae*)
- Indian meal moths** (*Plodia interpunctella*)
- Mill meal moths** (*Ephestia kuehniella*)
- Cucujids** (*Ahasverus advena*: adults + larvae)

**Knock-down effect and long-lasting action** (until 3 months) on porous and non-porous materials.

#### Treatments in sensitive area:

- Homes, offices, schools, hospitals and other public areas
- Packaged foodstuffs storage premises and food processing industry
- Breeding premises
- Disposal and storage areas of waste

### Packaging

500 ml dosing bottle

### Safety instructions

**PT18** - Use biocides safely. Always read the label and product information before use. Dangerous. Follow safety instructions.

The safety data sheet is available free of charge on request from the following address: [fds@lodi.fr](mailto:fds@lodi.fr). For first aid instructions, contact the nearest poison control centre.

Wear a full-body disposable suit, a panoramic mask, gloves, and boots. Wash hands after each use.

Evacuate people, animals (including aquariums and terrariums), and food from the area to be treated.

Remove food and pet food from the area to be treated. Do not apply to surfaces where food is handled, prepared, served, or consumed.

Be careful with computer equipment and sensitive surfaces. As a precaution, test before carrying out the entire treatment.

In case of volume treatment of a premise containing packaged food, the user must take all appropriate measures to avoid contamination of the packaged food.

Do not spray on people, food, or animals.

Do not use on cats or pet baskets for cats. **Keep cats away from treated surfaces.** This biocidal product contains pyrethroid active substance name which can cause severe adverse reactions in cats. If pets have exposure, get veterinary advice attention.

INSTRUCTIONS FOR USE: PAGE 2

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### Instructions for use

#### Surface treatment by spraying:

Spray the product after dilution in water (see table).  
Spray diluted **FENOX EC** on walls, floors, windows frames, carpets, balconies, terraces, and all other contaminated places, using a professional sprayer. Ventilate during the treatment and completely renew the air after treatment before re-entering. Rinse the sprayer with water after use.

#### Volume and spacial treatment by fogging (nebulization):

For an optimum efficacy, close all the openings such as doors, windows, gates... from the area before the treatment.  
The product can be used by cold fogging and thermo fogging. Use the product at the recommended dose (see table).  
Dilute in water if required, the quantity of water depends on the sprayer to be used and its flow (for ex. **FENOX EC** can be diluted at 25% when using a Swing Fog sprayer).  
Leave the treated premises after treatment and wait 4 to 6 hours. Thoroughly ventilate to renew completely the air, before re-entering (variable ventilation duration depending on level of ventilation and size of facility: 30mins to 2h).  
Rinse the sprayer with water after use.  
For a volume treatment, a complete disposable coverall, breathing mask, gloves and boots must be worn.

### Storage and disposal

Do not dispose of waste in drains or waterways.  
Keep out of reach of children and pets.  
Store in the original packaging, away from light, freezing, and heat. Keep out of the reach of children and animals.  
Do not reuse the packaging.  
Packaging and product must be disposed of as hazardous waste under the full responsibility of the holder of such waste.

	SURFACE TREATMENT	VOLUME TREATMENT
<b>PUBLIC HYGIENE</b>		
Mosquitoes	50 mL into 5 L of water /100 m <sup>2</sup>	50 mL/1000 m <sup>3</sup> - 30 à 60 ml/1ha
Cockroaches	50 mL into 5 L of water /100 m <sup>2</sup>	200-400 mL/1000 m <sup>3</sup>
Other insects	50 mL into 5 L of water /100 m <sup>2</sup>	200 mL/1000 m <sup>3</sup>
<b>STORAGE PREMISES, FOOD PROCESSING INDUSTRY, BAKERIES, SUPERMARKETS...</b>		
Storage premises	50 mL into 5 L of water /100 m <sup>2</sup>	/
Storage premises with packaged food in cardboard boxes	50 mL into 5 L of water /100 m <sup>2</sup>	200 mL/1000 m <sup>3</sup> 400 mL/1000 m <sup>3</sup> in case of cockroaches infestation
<b>BREEDING PREMISES</b>		
Animal housing	50 mL into 5 L of water /100 m <sup>2</sup>	/
Equipment	50 mL into 5 L of water /100 m <sup>2</sup>	/
Transport equipment	50 mL into 5 L of water /100 m <sup>2</sup>	/
Food preparation areas	50 mL into 5 L of water /100 m <sup>2</sup>	/
<b>DISPOSAL AND STORAGE AREAS OF WASTE</b>		
Treatment areas	50 mL into 5 L of water /100 m <sup>2</sup>	/
Transport equipment	50 mL into 5 L of water /100 m <sup>2</sup>	/