

### Regulatory and Technical Support

With a broad and extensive technical experience in the Environmental Health division, we offer the comprehensive product registration package as well as technical support with best use of innovative technologies and formulations to our growing client base from our regional laboratory in Seremban, Malaysia.

Please Read and Follow  
Product Label Directions and Precautions Before Use.

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 **SUMITOMO CHEMICAL**

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**Pesguard® FG161**



**Multi-Purpose Spray Concentrate**

Also known as Pesguard Space in Thailand



 **SUMITOMO CHEMICAL**

## Pesguard® FG161

is an emulsifiable concentrate (EC) formulation combining two active ingredients, Neo-Pynamin Forte 4.0% w/v and Gokilaht 12.0% w/v, with a higher level of concentration compared to other similar products.

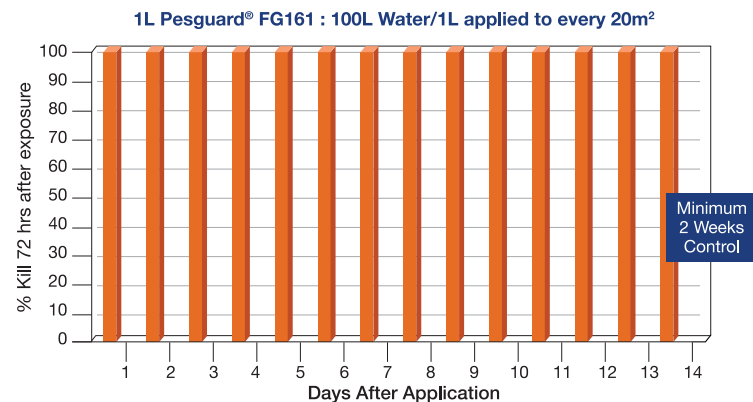
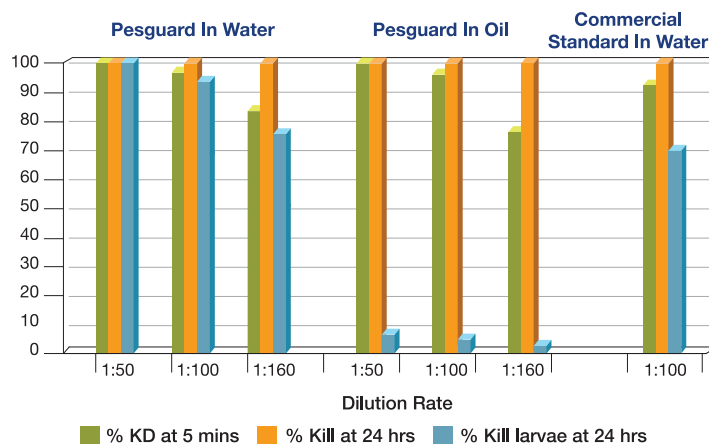
Pesguard® FG161 provides superior performance to control a wide range of crawling and flying pest insects in the urban environment. It was designed specifically for cost conscious professional pest control.

### Biological Efficacy

A wide range of information is available on the excellent activity resulting from treatments with Pesguard® FG161. The following graphs summarise two such applications:

#### Activity against Mosquitoes Indoors

Thermal Fogging Field-Test On *Aedes aegypti* – Universiti Sains Malaysia, Vector Control Research Unit. *Journal of the American Mosquito Control Association*, 17(1):28-32,2001.



Stability - Stable at least two years under normal room temperature.

#### Activity against Cockroaches

Surface spray residual tests on the American Cockroach - *Periplaneta americana* - N.I.H. Dept. of Medical Science, Ministry of Public Health, Thailand

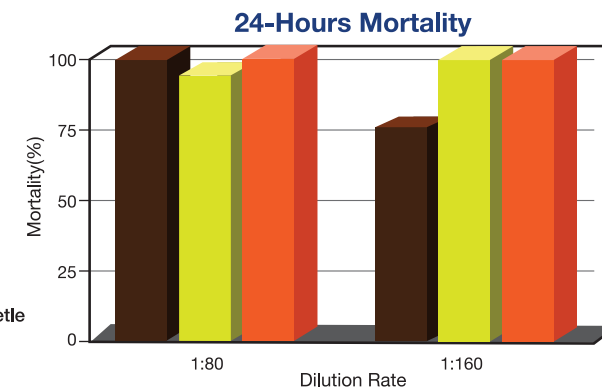
## Why Choose Pesguard® FG161

- Can be mixed with water or oil
- Broad spectrum of crawling and flying pest insects including bed bug, cockroach, fly, mosquito and stored product insect.
- Suitable for indoor and outdoor use
- Effective residual control
- Cost effective for pest management professional as it tackles a wide range of pests
- Suitable for use through ULV, thermal fogging equipment, knapsack or hand-held sprayers.

Packaging size: 1 Litre

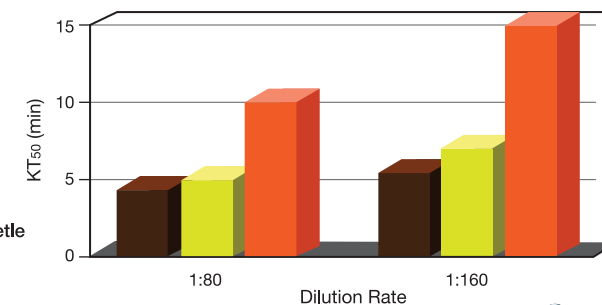
### Activity against Stored Product Insects

Method : CSMA direct spray method  
Insects : Tobacco beetle (*Lasioderma serricorne*)  
Red flour beetle (*Tribolium castaneum*)  
Rice weevil (*Sitophilus oryzae*)



Tobacco Beetle  
Flour Beetle  
Rice Weevil

### Knockdown Efficacy



Tobacco Beetle  
Flour Beetle  
Rice Weevil