

# PHARMA DEVILS

MICROBIOLOGY DEPARTMENT

STANDARD OPERATING PROCEDURE	
<b>Department:</b> Microbiology	SOP No.:
Title: Operation of Fogger	Effective Date:
Supersedes: Nil	Review Date:
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#### 1.0 OBJECTIVE

1.1 To lay down the Procedure for operation of fogger.

### 2.0 SCOPE

2.1 This procedure is applicable for Microbiology Laboratory.

# 3.0 RESPONSIBILITY

3.1 Microbiologist/lab attendant is responsible for operation of fogger.

#### 4.0 ACCOUNTABILITY

4.1 Head Microbiology

#### 5.0 EHS CONSIDERATIONS

5.1 NA

#### 6.0 PROCEDURE

Plug the machine into an appropriate power source as specified on the machine identification label. If an extension cord is being use, assure that it is of the proper rating.



- 6.2 Prepare the disinfectant according to the requirement as per SOP of disinfectant preparation.
- 6.3 Fill the tank of the fogger with the prepared disinfectant.



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- 6.4 Set the nozzle at 45° angle to cover maximum area.
- 6.5 Set the metering valve low to high according to the requirement.
- 6.6 Turn the machine power switch to the ON position to begin application.
- 6.7 To interrupt spraying turn power switches to the OFF position but do not close the metering valve.
- 6.8 When spaying is finished, close metering valve before turning the switch to the OFF position. This will clear out lines and prevent chemicals from dripping from the nozzle.
- 6.9 Continue spraying until the correct amount of formulation has been dispensed.
- 6.10 Switch off the main switch of the fogger and keep the fogger in the area to be fumigated after activity is over.

#### 7.0 DEFINITIONS AND ABBREVIATIONS

- 7.1 SOP Standard Operating Procedure
- 8.0 REFERENCE
- 8.1 NA

#### 9.0 ANNEXURES

9.1 NA

#### 10.0 DISTRIBUTION DETAILS

10.1 Controlled copy of this SOP shall be distributed to Quality Assurance, Production and Microbiology.

## 11.0 REVISION HISTORY

Supersedes SOP No.	Change Control No.	Reason for revision