

KILBLAT HFO – Application Procedure

(Ver. 26th May 2021)

DESCRIPTION

KILBLAT HFO is an insecticide designed to eliminate crawling insects and specially developed to control cockroaches infestations in aircrafts. KILBLAT HFO is used by spraying on floors and surfaces and provide a residual effect. KILBLAT HFO is a non-flammable aerosol in accordance with the latest European regulatory requirements on fluorinated greenhouse gas emissions (n°517/2014).

TREATMENT INTERVALS

For a first treatment with Kilblat, the process will be repeated 3 times with an interval of 15 days between them : D0, D15 and D30.

Then, a preventive treatment could be renewed every 2 to 3 months.

PERSONAL PROTECTION



AIRCRAFT PREPARATION

In order to obtain maximum efficiency, it is necessary to carry out a deep cleaning of the aircraft.

Bins must be empty and out of the aircraft.

Wet locations and presence of food are favorable conditions for cockroach development.

No food must be present on board during the treatment.

Only staff carrying out the treatment will be on board.

Start the treatment by the side furthest from the open door.

DIRECTION OF USE

Aérosol de 250mL prêt à l'emploi.

Shake well before use

Use aerosol upside down

2 ways to apply Kilblat :

- Continuous spray : Press hard on the actuator until it locks. The spray will be continuous until the can is empty.
- Multi spray : Press slightly on the tab without locking it. Release to stop the spray.

Use Kilblat at a distance between 20 and 30cm away from the surface to be sprayed.

One KILBLAT HFO aerosol can treat until 25m² of surfaces (10 à 12g/m²).

APPLICATION

Lavatory/Galleys Block :

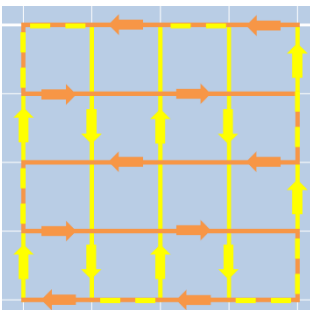
Open all lockers in the lavatories.

Remove toilet panel if it is possible.

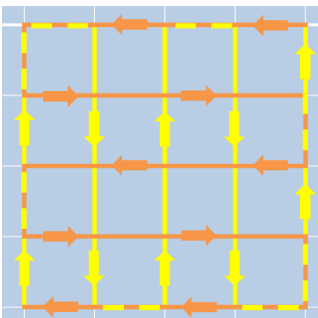
Take the trolleys out of their compartments and put them in the aisle of the cabin.

Take the trash compactors out of their compartments and put them in the aisle of the cabin.

Start the treatment of the lavatories firstly. Begin by treating the connections between the panels. Then, treat inside the locker, outside of pipes, electrical equipment contour. Draw a grid to cover the floor with the product spray (Refer to the scheme below). Close the lavatory door.



Concerning the galleys, treat inside all the compartments emptied previously, sink pipes, under and beside electrical equipments. Treat inside trash compactors. Return back trolleys and trash compactor in their compartments. Draw a grid to cover the floor with the product spray (Refer to the scheme below).



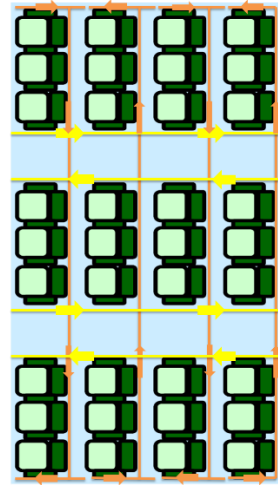
Cabin:

Draw a grid to cover the floor with the product spray (in order to optimize the contact between the cockroaches and the treated surface). Make sure all the connections between window panels and the floor, as well as seat boxes, dado panels and rails are treated carefully.

Scheme of single-aisle treatment



Scheme of twin-aisle treatment



1st step :



2e étape :



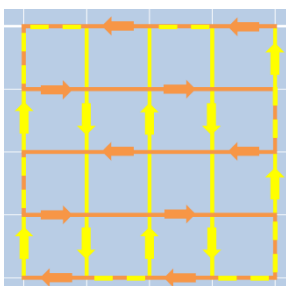
Could be realized simultaneously by another applicator

Cargo hold::

Cargo hold must be empty before treatment.

In case of low lighting conditions, use an adapted light source.

Draw a grid to cover the floor with the product spray.



POST-TRAITEMENT

After treatment and when the operators leave the cabin, aircraft's doors must be closed for at least 30 minutes.



30 min

COMPLEMENTARY INFORMATIONS

The inside of the ovens should not be treated

KILBLAT HFO is used through an operator. Do not let the aerosol spraying without operator.