PERMOST CS
A CONTROLLED RELEASE INSECTICIDE FOR THE
CONTROL OF FLYING AND CRAWLING INSECTS
PERMOST CS is a specialised microencapsulated insecticide formulation designed to give long lasting residual effect.

The formulation contains a combination of large and smaller microcapsules offering controlled release from the time of application with residual activity for up to 60 days.

**Target Pests:**

PERMOST CS is an effective insecticide for controlling flying and crawling insects including:

- Ants
- Cockroaches
- Earwigs
- Fleas
- Ticks
- Silverfish
- Bed Bugs
- Beetles
- Red Grain Weevils
- Flies
- Mosquitoes
- Clothes Moths
- Grain Weevils
- Flour Beetles
- Darkling Beetle
- Red Mites
- Food Moth
- Saw-Toothed Beetles

**Key Features**

- Controls a wide range of insect pests
- Low mammalian toxicity
- Fast knock-down effect
- Long-lasting residual control
- Minimal odour
- Greater operator safety due to microencapsulated active
- Enhanced performance on porous and non-porous surfaces
PERMOST CS is a formulated insecticide containing the active ingredient permethrin 25:75.

The active permethrin disturbs the functions of the insects nervous system by interacting with sodium channels.

**Active Ingredient:**

**Application Methods:**

**Surface Spray:**
Apply through a suitable mechanical or electric hand sprayer to produce a coarse spray. Spray all infested areas giving special attention to cracks, crevices, dead spaces, and harboursages. Product may be applied to hard porous, soft porous and non-porous surfaces.

**Space Spray:**
Apply with equipment capable of producing and distributing droplets of a diameter below 50 microns for maximum effectiveness. This equipment may be thermal fogging equipment, cold aerosol generating ultra low volume (ULV) equipment, fan assisted rotary atomiser and handheld or knapsack sprayers designed for space spraying. Spray into the air around the areas to be treated paying particular attention to sites where insects rest and breed or harbourage.

**Effectiveness:**

- PERMOST CS is a mixture of small and large microcapsules with a good knockdown effect and long lasting residual activity for up to 60 days.