

Peroxy Disinfectant

Powder disinfectant



A powder disinfectant which is effective against viruses, yeast and bacteria.

Passes EN 14476; effective against enveloped viruses, including Coronavirus.

Passes EN 1656. Microbiological profiles are available on request.

- Suitable for use as an aerial, surface, water or fogging system disinfectant.
- Effective in hard water, low temperatures and high soiling.
- Dissolves easily in tepid water.
- Destroys biofilms due to its unique chemistry which combines high levels of surfactants with strong oxidising powder.

To control organisms that can be introduced into a building during the setting up procedure, and to disinfect inaccessible areas of the building and air, use a fine mist sprayer or thermal fogging machine to apply solution evenly.

GENERAL CLEANING AND DISINFECTION:

Adjust dilution to suit soiling level or disease history of the house. Dilute at a rate between 1:50 and 1:200 parts water. Remove portable equipment and clean the house of litter, manure and dirt. Power wash the area using a solution of *Shift*™ at 1:150. Disinfect all surfaces by spraying with a solution and allow to dry. After equipment has been re-installed, re-stocking may be carried out.

WATER SYSTEMS:

Drain the pipes and tank and flush with clean water. Fill the system with a solution at 1:200 and leave in contact for 30 minutes. Drain and rinse with clean water.

AERIAL DISINFECTION:

Misting / Aerial Spray: Dilute at a rate of 1:200 parts clean water. Using a pressure washer or knapsack sprayer on its finest mist setting, apply at 1 litre of solution per 10m² of floor space.

Cold Fogging: Dilute at a rate of 1:100 parts clean water. Use a mechanical mister to apply the solution at a rate of 1 litre per 10m² of floor space.

Thermal Fogging: Dilute 1:25 (4%) of *Peroxy Disinfectant* in an 85:15 dilution of water and PEG (polyethylene glycol) solution. Using a thermal fogging machine, apply the prepared solution at 1 litre per 40m² of floor space.

Peroxy Disinfectant can be misted in the presence of livestock or poultry at a dilution rate of 1:200 (0.5%).

A cold fogger or mister should be used, as the noise of a thermal fogger may disturb the animals' behaviour.

FOR CORONAVIRUS:

Clean surfaces with detergent prior to disinfection.

Dilute 50 g per 5 L water (1:100). Apply to surface with a clean cloth or mop and leave for 5 minutes. Rinse with potable water and allow to air dry.

The specified uses and claims for Peroxy Disinfectant may vary from country to country. Please contact Evans Vanodine directly to verify country-specific approved usages.

5kg

Order Code: C031AEV2

Pack: 2 x 5 kg (10.7 kg)

Pallet: 50 Each

PRODUCT INFORMATION:

Appearance:	Pink Powder
Odour:	Chlorine
pH - 1% diluted:	2.1
Shelf life:	3 years

COMPOSITION: Contains a blend of Potassium Peroxymono Sulphate, Sulphamic Acid, Troclosesone Sodium (sodium dichloroisocyanurate), Sodium Dodecyl Benzene Sulphonate, Sodium Hexameta Phosphate and dye.

BIODEGRADABILITY: All surfactants used in Evans Vanodine products comply with the current European Regulations concerning biodegradability and protection of the environment.

QUALITY ASSURANCE:

EVANS VANODINE INTERNATIONAL PLC operates under an ISO 9001 Quality Management System Cert. No. FM 09535 and an ISO 14001 Environmental Management System Cert. No. EMS 506072 registered by the British Standards Institution.

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