

OFLUGUR

Bactericide, Fungicide, Viricide & Sporicide- Desinfectant Powder



FORMULA:

Potassium peroxymonosulfate 50%

DESCRIPTION:

Oflugur is a stabilized blend of peroxygen compounds, surfactant, organic acids, and inorganic buffer. Oflugur is recommended for use as a hard surface disinfectant in livestock production and transportation facilities. Oflugur kills 99.9999% of numerous pathogens including 31 bacterial strains, 58 viruses, and 6 fungi with no evidence of resistance, eliminating the need to rotate disinfectants to avoid resistance buildup.

Oflugur oxidizes sulfur bonds in proteins and enzymes disrupting the function of the cell membrane causing rupturing of the cell wall.

PRESCRIPTION:

Effective against viruses, bacteria and fungi in industrial and agricultural/animal facilities.

Viruses

Adenovirus Pneumonia
African Horse Sickness Virus
African Swine Fever Virus
Avian Influenza Virus
Avian Laryngotracheitis Viruses
Bovine Adenoviruses Type 4
Bovine Polyoma Virus
Bovine Pseudocypox Virus
Bovine Viral Diarrhea Virus
Calf Rotavirus
Canine Adenovirus (Canine Hepatitis)
Canine Coronavirus
Canine Parainfluenza Virus
Canine Parvovirus
Chicken Anemia Virus
Coital Exanthema Virus
Distemper Virus
Duck Adenovirus
Duck Enteritis Virus
Egg Drop Syndrome Adenovirus
Equine Arteritis Virus
Equine Contagious Abortion Virus
Equine Herpes Virus (Type 1)
Equine Herpes Virus (Type 3)
Equine Infectious Anemia Virus (Swamp Fever)
Equine Influenza Virus (Type A)
Equine Influenza Virus (The Cough)
Equine Papillomatosis Virus
Feline Calicivirus
Feline Herpes Virus
Feline Infectious Peritonitis Virus
Feline Panleukopenia Virus

Feline Parvovirus
Feline Rhinotracheitis Virus
Foot and Mouth Disease Virus
Helicobacter pylori
Hog Cholera Virus
Infectious Bronchitis Virus
Infectious Bursal Disease Virus
Infectious Canine Hepatitis Virus
Infective Bovine Rhinotracheitis Virus
Leptospira Canicola Virus
Maedi-Visna Virus
Marek's Disease Virus
Mouse Parvovirus
Newcastle Disease Virus
PCVS Virus (PMWS)
Porcine Parvovirus
Porcine Reproductive and Respiratory Syndrome Virus (PRRS)
Pseudorabies Virus (Aujeszky's Disease)
Rotaviral Diarrhea Virus
Simian Virus (SV40 Virus)
Swine Influenza Virus
Swine Vesicular Disease Virus
Transmissible Gastroenteritis Virus (TG)
Turkey Herpes Virus
Turkey Rhinotracheitis Virus
Vesicular Stomatitis
Bacteria
Actinobacillus pleuropneumoniae
Bacillus cereus
Bordetella avium
Bordetella bronchiseptica
Brucella abortus

Campylobacter jejuni
Clostridium perfringens
Dermatophilus congolensis
Escherichia coli
Fistulous withers (Poll Evil)
Haemophilus somnus
Klebsiella pneumoniae
Listeria monocytogenes
Moraxella bovis (Pink Eye)
Mycoplasma gallisepticum
Mycoplasma hyopneumoniae
Mycoplasma mycoides
Pasteurella multocida
Pseudomonas aeruginosa
Pseudomonas mallei (Glanders)
Pseudomonas vulgaris
Salmonella choleraesuis
Salmonella typhimurium
Shigella sonnei
Staphylococcus aureus
Staphylococcus epidermidis
Streptococcus equi (Strangles)
Streptococcus pyogenes
Streptococcus suis
Taylorella equigenitalis
Treponema hyodysenteriae
Fungi
Aspergillus fumigatus
Fusarium moniliforme
Microsporium canis
Trichophyton mentagrophytes
Trichophyton spp. (Mud Fever)
Trichophyton spp. (Ringworm)

DOSAGE AND USE:

Apply, previously diluted in water, on surfaces to be disinfected. Spray, dip or wipe with a solution diluted accordingly (Oflugur : Tap water):

(1) Animals housing environment, drinking water, equipment and air disinfection, 1 : 200;

(2) Terminal sterilization, equipment, hatchery, foot basin sterilization, 1 : 200;

(3) For water systems disinfectant, 1 : 200.

(4) For specific pathogens : E.coli 1 : 400; Staphylococcus aureus 1 : 400; Streptococcus 1 : 800; Avian Influenza 1 : 1600; Foot-and-mouth disease (FMD) 1 : 1000; Swine vesicular disease 1 : 400; Bursa 1 : 400; Marek's disease 1 : 200; Circovirus 1 : 200; Porcine African Fever Virus 1 : 200; Pleuropneumonia 1 : 200; Mycoplasma 1 : 200; Salmonella 1 : 200; Fungus 1 : 200.

WARNINGS:

Keep out of the reach of children and domestic animals. Avoid direct contact of product with skin and eyes. If accidental exposure occurs, wash with running water and soap. Use suitable and protective garment when administering product. Wash hands and change clothes after administration. Store in its original container at temperature between 15°C and 25°C avoiding direct sunlight on stored product. Avoid presence of organic matter before applying product. People with known hypersensitivity to some of the ingredients must avoid contact with product. For the operator, use mask, safety goggles, rubber overall and rubber gloves. Do not throw empty containers in open garbage dump sites; discard them according to local regulations. Close recipient tightly after every use. Do not puncture, pierce or cut the container. Do not reuse the empty container. This product is not medicine. Do not use internally in animals. It does not have contraindications or use restrictions when used at the recommended levels. This product is only and exclusively intended for external use in facilities

PACKING:

Aluminium sachets 100 g, 500 g, 1 kg and 5 kg HDPE containers. (May be possible that not all packages are traded).