

NOROQUAT

HIGH-EFFICIENCY DETERGENT/DISINFECTANT

NOROQUAT is a phosphate free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection and sanitization. **NOROQUAT** has been designed specifically for food processing plants and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

DISINFECTION

At 80 ml per 5 L dilution, **NOROQUAT** exhibits effective disinfectant activity against the following:

- *Pseudomonas aeruginosa* PRD-10
- *Escherichia coli*
- *Klebsiella pneumoniae*
- *Salmonella shotmulleri*
- *Salmonella choleraesuis*
- *Streptococcus salivarius*
- Methicillin resistant (MRSA) and Vancomycin (VISA) *Staphylococcus aureus*
- *Klebsiella pneumoniae* New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant
- *Streptococcus pyogenes*
- *Brevibacterium ammoniagenes*
- *Streptococcus faecalis*
- *Shigella dysenteriae*
- *Enterobacter aerogenes*
- *Staphylococcus aureus*

DIN 02411830

FEATURES AND BENEFITS

- FUNGICIDE (against pathogenic fungi)
- MILDEWSTAT (on hard inanimate surfaces)
- Low reactivity with organic matter
- Extremely efficient and fast acting
- Safe for humans and animals at recommended dilutions



Included on Health Canada's List of disinfectants with evidence for use against COVID-19.



DIRECTION FOR USE

Equipment to be treated

Hard, inanimate surfaces such as counter, tables, walls and floors.

Use procedures

VIRUS ACTIVITY: The product when used on environmental inanimate surface at 16 ml per L of water exhibits effective virucidal activity against Influenza A2/Japan (representative of the common flu virus), Herpes simplex Type 1 (causative agent of fever blisters and mononucleosis), Adenovirus Type 2 (causative agent of upper respiratory infections), Vaccinia virus (representative of the pox virus group), Human Immunodeficiency Virus Type 1 (HIV-1), Feline calicivirus, Norovirus (including Norwalk Virus) and Avian Influenza virus, Type A (Turkey/Wis/66), H9N2, Hepatitis C Virus (HCV), Porcine Respiratory & Reproductive Syndrome Virus (PRRSV). This product has demonstrated effectiveness against Vaccinia and Influenza A virus and is expected to inactivate all Influenza A viruses including 2009 (H1N1) pandemic Influenza A virus. **Kills feline calicivirus and is likely to kill the SARS-CoV-2 (the virus that causes COVID-19).**

DISINFECTION: To disinfect pre-cleaned hard inanimate surfaces such as walls, floors, table tops, add 80 ml **NOROQUAT** per 5 L of water. Apply solution with mop, cloth or sponge so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry. For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use. When disinfecting food contact surfaces, rinse thoroughly with potable water.

Temperature

Between 5°C to 60°C (41 to 140°F).

Contact time

10 minutes.

Rinsing

When disinfecting food contact surfaces, rinse thoroughly with potable water prior to reuse.

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PHYSICAL PROPERTIES

Appearance	Clear colorless liquid
Odour	Detergent
Specific gravity @ 20°C	1.04
Viscosity	Not available
pH	11
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Chlorine	None
Boiling point	100°C
Freezing point	Not available
Foaming tendency	Moderate
Concentration monitoring techniques	Refractive index, titration
Rinsing	Excellent

INCOMPATIBILITY

Strong acids

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

AVAILABLE SIZES

			
4 X 4L	20L		



IMPORTANT

Before using **NOROQUAT**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

EYE CONTACT

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

SKIN CONTACT

inse skin with water. Wash contaminated clothing before reuse.

INHALATION

Not applicable

INGESTION

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

PERSONAL PROTECTION



WHMIS

