



DISINFECTANTS
AND SANITIZERS

ERADIK8™ · 55

ONE-STEP DISINFECTANT CLEANER AND SANITIZER

TECHNICAL DATA SHEET

PACKAGING	CODE
4 x 1.8 L (4 x 0.48 US gal) DC	2455257001
4 x 4 L (4 x 1.06 US gal)	2455278001

DESCRIPTION:

ERADIK8-55 is an all-in-one concentrated, one-step, 5 minutes contact time, quaternary-based cleaner disinfectant providing broad spectrum disinfection at 1:128 dilution. This product saves time, labor and cost. This versatile disinfectant performs as a bactericide (including MRSA, VRE), virucide (including Norovirus), fungicide (*athlete's foot*), mildewcide (*Apergillus niger*), deodorizer and a 15 seconds sanitizer. This product kills SARS Associated Coronavirus and is likely to kill SARS-CoV-2 (the virus that causes COVID-19).

This product is specially formulated to be non-dulling to floor finishes. It contains no phosphorous or nonyl phenol ethoxylate (NPE) detergents and is recommended for use in hospitals, nursing homes, schools and colleges, animal housing areas, farm premises, and hotels.

Consult product reference sheet for more information on its effectiveness.

USE DIRECTIONS:

NOTE: To avoid excess foaming, pour water first or place dilution control system as close to the side of the container being filled. This is a concentrated product: DO NOT USE UNDILUTED AND DO NOT MIX WITH OTHER CLEANERS.

Pre-clean heavily soiled areas. Prepare a fresh solution for each use or when it is visibly dirty. For surfaces and/or objects that may come into direct contact with children at the mouthing stage of development, a rinse with potable water is recommended. This product is not to be used as a sterilant/high-level disinfectant on any surface or instrument that: (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

DISINFECTION AND FUNGICIDE* (non-critical medical devices, equipment & non-porous hard surfaces):

- 1) Dilute product.
- 2) Apply with a sprayer, cloth, mop or by flooding or immersion. Allow surface or item(s) to remain wet for 5 minutes. *10 minutes are required against *Trichophyton interdigitale* (*Athlete's foot*).
- 3) Remove excess liquid or let air dry. Food contact surfaces or item(s) require rinsing with potable water.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV) SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: Disposable latex or vinyl gloves, gowns, face masks or eye coverings as appropriate, must be worn during all cleaning of blood/body fluids, and decontamination procedures.

CLEANING PROCEDURE: Blood/body fluids must be thoroughly cleaned from surfaces and objects before application of the disinfectant.

CONTACT TIME: five minutes.

INFECTIOUS MATERIALS DISPOSAL: Any materials used in the cleaning process that may contain blood or body fluids are to be disposed of immediately in accordance with local regulations for infectious materials disposal.

MILDEWCIDE: Repeat application at weekly intervals or when mildew growth returns.

- 1) Dilute product.
- 2) Apply with a sprayer, cloth, mop or by flooding or immersion. Allow surface or item(s) to remain wet for a minimum of 5 minutes.

ANIMAL PREMISES:

- 1) Remove all animals and feeds from area. Remove all heavy soil, such as urine and fecal matter, from surfaces and objects. Empty all feeding and watering appliances.
- 2) Dilute product.
- 3) Apply with a sprayer, cloth, mop or by flooding or immersion. Allow surface or item(s) to remain wet for 5 minutes.
- 4) Ventilate area. Do not house animals or use equipment until product has dried. All surfaces and/or objects that are in contact with feed or drinking water should be rinsed with potable water before reuse.

SANITIZATION (non-food contact surfaces):

- 1) Dilute product.
- 2) Apply with a sprayer, cloth, mop or by flooding or immersion. Allow surface or item(s) to remain wet for 15 seconds.

(Continued on the back)

NOTE:

Please refer to product label or safety data sheet for complete information on safety and for personal protective equipment.

The data presented herein is based on experiments and information believed reliable. However, we can make no guarantee on performance of, or results obtained through the use of the product herein described owing to varying conditions in laboratories and plants over which we have no control. Neither can any guarantee be given that the products or uses outlined will not infringe any existing patents.

FOR MORE COMPLETE CLEAN, CONTACT US!

AVMOR Ltd.
950 Michelin, Laval, Québec Canada H7L 5C1
Questions? Tel.: (450) 629-3800 Fax: (450) 629-4355
1 800 387-8074 support@avmor.com

avmor.com



Let's
CLEAN[®]

TRAINING
PROGRAMS
AVAILABLE



DISINFECTANTS
AND SANITIZERS

ERADIK8™ · 55

ONE-STEP DISINFECTANT CLEANER AND SANITIZER

(Continued from previous page)

DILUTION RATIO	(1 part product : x parts water OR quantity of product / total quantity of solution)	
Disinfection against <i>Rotavirus (ATCC VR-899)</i> and <i>SARS Associated Coronavirus</i> , Virucide, Fungicide, Mildewcide, Deodorization and General Cleaning. Also for use in Animal Premises.	1:128	
	8 ml / 1 L	1 oz / 1 US gal
Sanitization (15 seconds)	1:128	
	8 ml / 1 L	1 oz / 1 US gal
Heavy Duty Cleaning and Disinfection against <i>Norovirus (Norwalk virus)</i> and <i>Feline Calicivirus</i>	1:32	
	32 ml / 1 L	4 oz / 1 US gal

DILUTION SYSTEM RATIO OPTIONS:

	AV-MIXX™
DISINFECTION against <i>Rotavirus (ATCC VR-899)</i> and <i>SARS Associated Coronavirus</i> , VIRUCIDE, FUNGICIDE, MILDEWCIDE, DEODORIZATION and GENERAL CLEANING. Also for use in ANIMAL PREMISES.	1:128
SANITIZATION (15 SECONDS)	1:128
HEAVY DUTY CLEANING and DISINFECTION against <i>Norovirus (Norwalk virus)</i> and <i>Feline Calicivirus</i>	1:32

PLEASE NOTE: Values are approximate and based upon 40 psi water pressure and water-thin viscosity (1 cps).

PRECAUTIONS FOR FOOD PLANTS:

Equipment and surfaces subjected to direct food contact must be thoroughly rinsed with potable water after using this product. Avoid contamination of food during use. With spray applications, cover or remove all food products. Do not use on utensils, glasses and dishes. Do not store in food-processing or food-storage area.

STORAGE:

Do not contaminate water, food or feed by storage and disposal. Store in a cool and dry place between 15°C - 30°C.

DISPOSAL:

Rinse the emptied container thoroughly. Make the empty container unsuitable for further use. Dispose of the container in accordance with Federal, Provincial and Local regulations. For information on the disposal of unused, unwanted product and the cleanup of spills, contact Provincial regulatory agency or manufacturer.

RECYCLING:

This product package including the container, label and shipping carton are all designed to be recycled.

TECHNICAL SPECIFICATIONS:

Appearance	Clear Liquid	
Colour	Yellow	
Odour	Lemon	
Density	0.980 – 1.000	
pH	11.5 – 12.5	
	at use dilution (1:32)	10.5 – 11.5
	at use dilution (1:128)	8.5 – 10.5
Quat Generation	5 th	
Active ingredients:	Didecyl dimethyl ammonium chloride 10.307 % w/w	
	N-alkyl (C12-C16) dimethyl benzyl ammonium chloride 6.872 % w/w	
DIN	02501570	



NOTE:

Please refer to product label or safety data sheet for complete information on safety and for personal protective equipment.

The data presented herein is based on experiments and information believed reliable. However, we can make no guarantee on performance of, or results obtained through the use of the product herein described owing to varying conditions in laboratories and plants over which we have no control. Neither can any guarantee be given that the products or uses outlined will not infringe any existing patents.

FOR MORE COMPLETE CLEAN, CONTACT US!

AVMOR Ltd.
950 Michelin, Laval, Québec Canada H7L 5C1
Questions? Tel.: (450) 629-3800 Fax: (450) 629-4355
1 800 387-8074 support@avmor.com

avmor.com



Let's
CLEAN®

TRAINING
PROGRAMS
AVAILABLE