

FOR USE ON INANIMATE SURFACES ONLY

A.C.T.

LONG ACTING DISINFECTANT

RSA Reg. No.: NRCS/8054/289982/1189

LONG-ACTING SURFACE DISINFECTANT FOR USE IN VETERINARY CLINICS AND ENVIRONMENTS

Scientifically proven to eliminate up to **99.999%** of bacteria, fungi and viruses.

- Registered for use against most important animal and human pathogens
- Highly effective against parvovirus
- Creates an active barrier with residual effect of up to 7 days on surfaces
- Available in 150 ml (ready-to-use), 1 L, 5 L & 20 L concentrate
- Non-corrosive and gentle on the environment and skin
- Ready-to-use lasts up to 6 hours after use on hands
- Kills bacteria, viruses and fungi rapidly



A.C.T. LA DISINFECTANT: RSA Reg. No.: NRCS/8054/289982/1189

Contains: Didecyltrimethylammonium chloride 0.2-0.3%; benzyl-C12-16-alkyldimethyl chloride 0.2-0.3%; polyhexamethylenebiguanide hydrochloride 0.5-0.6%

Registration holder: Residual Barrier Technology, 660 Makou Street, Monument Park, Pretoria, 0105

Distributor: Afrivet Business Management (Pty) Ltd. Co. Reg. No.: 2000/011263/07, PO Box 2009, Faerie Glen, 0043, RSA

FOR FULL PARTICULARS, SEE PRODUCT LABEL.

FOR MORE INFORMATION: Tel: +27 12 817 9060 | Web: www.afrivet.co.za

ANIMAL HEALTH IS IN OUR DNA®

Afrivet
A Bimeda® company

THE UNIQUE MOLECULAR STRUCTURE PREVENTS BIOFILM FORMATION AND ENSURES RESIDUAL EFFICACY.

ORGANISM	DILUTION RATE	CONTACT TIME	LOG REDUCTION
Foot and Mouth Disease (FMD)	1:15	15 min	> log 4
African Swine Fever (ASF)	1:15	15 min	> log 6
Contagious equine metritis (CEM)	1:7.5	5 min	> log 7
Parvovirus (Canine)	1:15	30 min	> log 4
<i>Escherichia coli</i> (<i>E. coli</i>)	1:15	5 min	> log 5
<i>Salmonella typhimurium</i>	1:7.5	5 min	> log 7
<i>Clostridium perfringens</i>	1:7.5	5 min	> log 7
<i>Candida albicans</i>	1:15	15 min	> log 4
Calicivirus (Feline)	1:15	15 min	> log 3
Influenza (H1N1)	1:15	5 min	> log 3
<i>Aspergillus brasiliensis</i>	1:15	15 min	> log 4
<i>Aspergillus niger</i>	1:15	15 min	> log 5
<i>Rhodococcus equi</i>	1:7.5	15 min	> log 7
<i>Streptococcus equi</i>	1:7.5	5 min	> log 7
<i>Pseudomonas aeruginosa</i>	1:15	3 min	> log 5
<i>Staphylococcus aureus</i>	1:15	3 min	> log 5
<i>Streptococcus uberis</i>	1:7.5	5 min	> log 7
<i>Trueperella (Actinomyces) pyogenes</i>	1:7.5	5 min	> log 7
<i>Trichophyton</i> sp. (Ringworm)	1:7.5	5 min	> log 5
<i>Listeria monocytogenes</i>	1:7.5	5 min	> log 7

Log reduction: The number of micro-organisms out of 1 000 000 micro-organisms that remain after the respective contact times listed in the table above.

LOG REDUCTION OF MICRO-ORGANISMS	% KILL RATE	NUMBER OF SURVIVING MICRO-ORGANISMS (PER 1 000 000)
1	90	100 000
2	99	10 000
3	99,9	1 000
4	99,99	100
5	99,999	10
6	99,9999	1



FOR USE IN

- Theatres
- Consulting rooms
- Hospital cages
- Isolation wards
- Pet owner's environment
- Everyday hand disinfection
- Waiting rooms

A.C.T LONG-ACTING CONCENTRATE

A.C.T LONG-ACTING CONCENTRATE	DILUTION
Highly infected areas	1:5
Infected areas	1:15
General use	1:100

DURATION OF EFFECT

- Continues to kill harmful pathogens – i.e. residual efficacy on skin lasting up to **6 hours** or from wash to wash.
- Coats surfaces by creating an active barrier **lasting for 7 days** (or wash to wash) without affecting the surface properties.

ACTIVE INGREDIENTS

- Didecyltrimethylammonium chloride 0.2 - 0.3 %
- Benzyl-C12-16-alkyldimethyl chloride 0.2 - 0.3 %
- Polyhexamethylenebiguanide hydrochloride 0.5 - 0.6 %

Brought to you by



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