

ACT

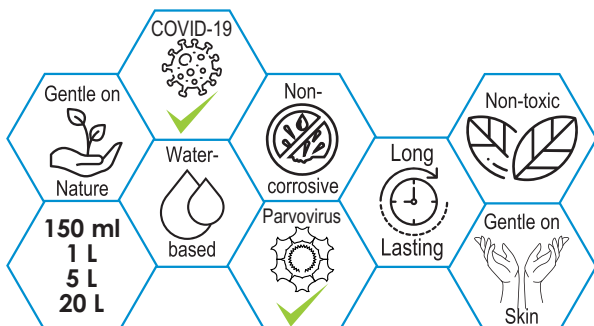
LONG ACTING DISINFECTANT

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



RSA Reg. No.: NRCS/8054/289982/1189. **Contains:** Didecyldimethylammonium chloride 0.2 - 0.3 %; benzyl-C12-16-alkyldimethyl chloride 0.2 - 0.3 %; polyhexamethylenebiguanide hydrochloride 0.5 - 0.6 %
Registration holder: RBT24/7, Building C, 5 Regency Drive, Route 21, Irene, Pretoria.
Distributor: Afrivet Business Management (Pty) Ltd, Co. Reg. No. 2000/011263/07, PO Box 2009, Faerie Glen, 0043, RSA. **Tel:** +27 12 817 9060. **Web:** www.afrivet.co.za. **Helpline:** 0860 833 2787.
FOR MORE INFORMATION: 0860 833 2787 or +27 12 817 9060

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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 sp.</i> (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

A.C.T.
LONG ACTING DISINFECTANT

A.C.T Long-acting concentrate	Dilution
Highly infected areas	1:5
Infected areas	1:15
General use	1:100
In-water disinfection	1:800 000

For use in

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

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:

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

Brought to you by
RBT 24/7



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 **Afrivet**
Animal health is in our DNA
A Bimeda company