



MEDLIN™
Animal health & nutrition

DESOGERME MICROCHOC

THE MULTIPURPOSE DISINFECTANT
FOR ANIMAL BREEDING



✓ **Can be used in the presence of animals***
In hatcheries, production houses for laying hens, breeding centres...

✓ **Approved in more than 20 countries:**
France, Algeria, Egypt, Saudi Arabia,
Iran, Thailand, Morocco, Tunisia...

✓ **Manufactured in France**
European Active Substances

✓ **Compliant with European Biocidal
Products Directive 98/8/CE**

✓ **Effective on Coronavirinae** (Infectious bronchitis
Virus (IBV), Avian flu, etc.), on **Herpes Viruses**
(Marek's Disease, Aujeszky Disease...)

✓ **Can be used on surfaces that come into
contact with food of animal origin****
Abattoirs, the meat-processing industry and
transportation





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✓ **ECONOMICAL: USE AT 2%.**

USAGE DOSES FROM 5L TO 11L PER 1,000 M² ON FLOORS
(ACCORDING TO THE SURFACE AREA, MATERIALS AND QUANTITY OF WATER USED).

✓ **Can be used via thermonebulization:**

We advise use via thermonebulization during the final disinfection stage 48 hours prior to the arrival of the animals, at a dosage of 1.5 ml/m³

✓ **Can be used in hatcheries:**

Dosage 1.5ml/m³ (incubator and hatcher).
The use of DESOGERME MICROCHOC is recommended for these installations throughout the incubation and hatching cycles

✓ **Approved for the disinfection of livestock buildings, livestock equipment and transportation installations**

✓ **Amber-coloured liquid, non-flammable**

Density at 20°C: 1.00 ± 0.02,
pH of the concentrated solution: 4.7 ± 0.5,
pH of the solution diluted at 1%: 7 ± 0.5.

✓ **Three active substances to avoid microorganism habituation and resistance**

✓ **Formulation :**

- 100 g/L Glutaraldehyde
- 100 g/L Chlorure d'Alkyl Dimethyl Benzyl Ammonium
- 28 g/L Chlorure de Didecyl Dimethyl Ammonium

EFFICACY TESTS

BACTERICIDE Tests
(in accordance with standard NF EN 1656 and/ or NFT 72-151)

Escherichia coli *	0,1%
Pseudomonas aeruginosa	0,125%
Salmonella sp *	0,5%
Staphylococcus aureus	0,05%
Enterococcus faecium	0,05%
Listeria Monocytogenes	0,25%
Enterococcus hirae	0,012%
Mycobacterium smegmatis	0,150%
Enterococcus hirae	0,012%

*Main bacteria responsible for cases of human infection (See: AFSSA / ENTERNET)

FUNGICIDE Tests
(in accordance with standard NF EN 1657 and/ or NFT 72-201)

Absidia corymbifera	2,0%
Cladosporium cladosporioides	1,0%
Aspergillus versicolor	1,5%
Aspergillus niger	2,0%
Candida albicans	2,0%
Staphylococcus aureus	0,075%

VIRUCIDE Tests
(in accordance with standard NF EN 14675 and/ or NFT 72-180)

Gumboro virus	0,5%
Aujeszky virus	0,25%
Marek's disease virus (MDV)	0,25%
Parvovirus (Infectious Canine Hepatitis)	0,75%
Coronavirus (Infectious Bronchitis)	0,1%
Newcastle virus	0,2%
Influenza H1N1	0,2%
Myxomatosis virus	0,2%
Talfan virus	2,0%
Foot and mouth disease	2,0%
Bacteriophages (4 colonies)	0,75%

Excerpt from efficacy tests conducted, non exhaustive list