

# DESOGERME SANICHOC

## BACTERICIDAL, FUNGICIDAL, VIRUCIDAL DISINFECTANT



- Very wide spectrum, eliminates bacteria, fungi and virus.
- High performance prophylaxy of contagious diseases. (Avian and swine influenza, aphteous disease, ornithobacterium...).
- Registered by the French Ministry of Agriculture N° 2020286.
- Very economical : global use at 1%
- Usable in organic farming (Ecocert).
- Food contact compatible.
- Thermofoggable.
- Light green pine scent.

### PHYSICO-CHEMICAL CHARACTERISTICS :

- Pale green liquid, colorless, pine odor.
- Not flammable.
- Density at 20°C : 1,03 ± 0,02.
- pH of the concentrated solution : 3,4 ± 0,5.
- pH of the diluted solution at 1% : 8 ± 0,5
- Soluble in all proportions in water and polar solvents.
- Composition : Chloride didecyl dimethyl ammonium 35 g/L, alkyl dimethyl benzyl ammonium 10 g/L, Formaldehyde 120 g/L and Glutaraldehyde 30 g/L.
- Free of chlorine compounds, iodine, phenol and heavy metals.
- Compatible with organic cationic and non ionic.
- Incompatible with anionic compounds, acids and alkalis.
- Wide spectrum bactericide : Gram + et Gram - bacteria , mycobacteria...; Fungicide ; Virucidal.
- complies with AFNOR disinfection standards , bactericidal, fungicidal and virucidal NFT 72 301, 72 190, 72 180, 72 181 and **European Standards EN 1276 and 1650.**
- Active in presence of hard water and proteic material.
- Primary skin Irritation at 5% : non irritant.
- **DESOGERME SANICHOC** is a biocide used for PT 03 (Biocide products destined to veterinary hygiene) and PT 04 (disinfectants for surfaces in contact with foodstuffs and animal feed). Biocide Directive EC 98/8: active substances used in the formulation are notified in annex II.

### SAFETY / ENVIRONMENT :

- Registration by the French Ministry of Agriculture N° 2020286.
- Approval N°00416, prophylaxy of contagious diseases (including FMD).
- This formulation, diluted to the maximum dose prescribed , is not subject to any classification in accordance with directive 1999/45/EC.
- Corrosive : may cause burns. contains formaldehyde.

- Wearing gloves, goggles and protective mask is highly recommended.
- Nocive by par inhalation, skin contact, ingestion.
- DESOGERME SANICHOC's components are on the list of the Ministerial decree dated 08/09/99, regarding cleaning products of equipment that might be in contact with foodstuffs.
- Respect use dosis.
- Avois rjection of the concentrated product in the environment. Recycle the packaging through an accredited provider.

### INSTRUCTIONS FOR USE :

- Recommended pre-treatment : disinsectisation, humidification, dusting , cleaning of premises, rinsing with water.
- Apply by spraying, with a pressure machine (ATOMIST) or by soaking in tubs.
- Cold Nebulization (ATOMIST, ROTOFOG).

### Doses and uses :

- Bactericidal in 5 min at 0,25%, at 20°C. in presence of bovine albumin (0,3 g/L) ; Fungicidal in 15 min at 0,25%, at 20°C. in presence of bovine albumin (0,3 g/L) ; Virucidal in 30 min at 1%, at 20°C. in presence of bovine albumin (0,3 g/L) .
- Contagious disease prophylaxy : 1% in 30 min at 20°C.
- Thermonebulization (bactericidal, fungicidal) at 1,5 ml/m<sup>3</sup>, contact 3 h.
- Tested bactericidal, fungicidal, virucidal at 0,25%, contact time 2h.