

WATER TREATMENT

FOR CLEANING, DESCALING DISINFECTING
AND ACIDIFYING LIVESTOCK DRINKING WATER

DESODGERME SANHYDRO - ACIDEAU R - DECAGRI

- ✓ Very economical: 1L of undiluted product treats 50m³ of water
- ✓ Removes scale, alga, scum and organic mater without eroding metal, plastic or glass materials
- ✓ Tasteless, odourless and non-foaming
- ✓ Can come into contact with foodstuffs
- ✓ Compatible with acid additives
- ✓ Rapid visible results: an increase in water consumption / a reduction in algae
- ✓ Effective in hard water and in the presence of organic matter
- ✓ Highly concentrated, high density product
- ✓ Reduces the risk of digestive pathologies

Manufacturer



LABORATOIRES
A.C.I.

Un laboratoire au service des professionnels

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□ INSTRUCTIONS FOR USE :

- 1) Descaling and elimination of attached algae: use **DECAGRI** diluted at 4% and rinse thoroughly.
 - 2) Pour the water into the stock solution, then add **ACIDEAU R**. Wait a few minutes before pouring in the **DESOGERME SANHYDRO** (as the last step).
 - 3) Add **DESOGERME SANHYDRO** to the water to be treated with a dosing pump, 2L/100m³ (20g/ m³ of water). Increase the dose to 4L/100m³ for 15 days in the event of poor sanitary conditions.
- Use a **DOSATRON** dosing device set at 2%, by aspirating a prediluted solution of 1/1,000 = 2L/100m³ of **DESOGERME SANHYDRO** in its final concentration.
 - In the event of a very high level of contamination, treat pipes and tanks with **DESOGERME SANHYDRO** diluted at 1% (leave in contact for half an hour), rinse thoroughly, and then use at 2L/100m³.

□ PHYSICOCHEMICAL PROPERTIES:

• DESOGERME SANHYDRO :

- Density : 0.99 ± 0,01 at 20° C
- pH : 3.0 ± 0,2
- Formulation : 64 g/l de polyhexaméthylène biguanide

- **DESOGERME SANHYDRO** does not contain any phenolic or hypochlorite (chlorine), or solvent compound.
- **DESOGERME SANHYDRO** is compatible with non-ionic or cationic surfactants.
- **DESOGERME SANHYDRO** is not compatible with anionic substances, or with strong bases. It is relatively incompatible with detergents: first clean with detergent, then carry out disinfection.
- Powerful broad-spectrum microbicidal, effective against gram-positive and gram-negative bacteria (standard NFT72301), highly effective against algae, and effective in slightly acidic or alkaline environments. Effective even in hard water.
- May be used in conjunction with antibiotics, anti-inflammatories and vitamins.

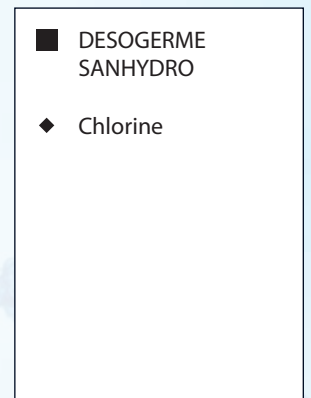
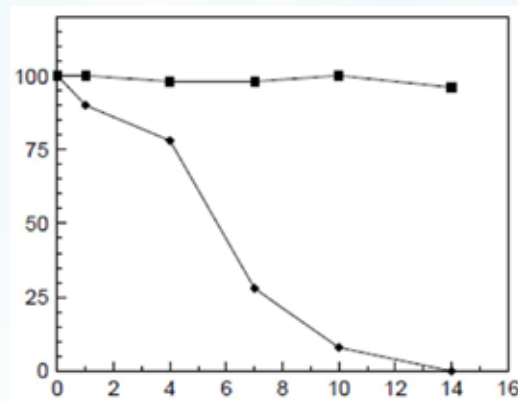
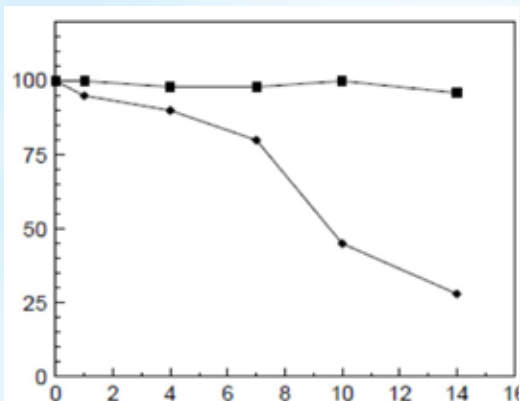
• ACID'EAU R :

- Density : 1.8 ± 0,01 at 20° C
- pH : <1
- Doesn't contain nitrite or phosphate

• DECAGRI :

- Density : 1.12 ± 0,01 at 20° C
- pH : <1
- Doesn't deteriorate the plastics

Comparison of the stability of Chlorine and **DESOGERME SANHYDRO** depending on heat
in a water sample at 26°C and another at 32°C



Unlike chlorine which becomes less effective in heat, **DESOGERME SANHYDRO** remains effective, even at high temperatures. In addition, it remains as effective at any water pH level, stable in the presence of light and effective in the presence of organic matter.

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