

# DT MAX<sup>®</sup>

Biofilms solutions



 **DT MAX<sup>®</sup>**  
Biofilm solutions

**To clean very dirty surfaces**

Strictly professional use for applications in livestock farming and agro-food industries

**Concentrated liquid soluble containing**  
Nonionic surfactants..... 5 to 15 %

**Physico-chemical properties**

- pH of the pure product: 14
- pH at 2 % solution [150]: 12.6
- pH at 1 % solution [100]: 12.2
- density at 20 °C: 1.15

**Efficacy**  
DT Max<sup>®</sup> can be used for cleaning surfaces and equipment in contact with food or feed for animals. Rinsing with drinking water is obligatory. DT Max<sup>®</sup> remains active in the presence of hard water; he generates a homogeneous foam which rinses easily and penetrates deeply dirt.

**Instructions for use**  
**Foaming application** - by spraying: Dilute DT Max<sup>®</sup> from 1 % to 2 % depending on the level of dirt on the surfaces. Apply the solution to the surfaces using a low pressure sprayer (3 to 10 bars) or with a foam lance (150 bars - 15 to 20 L/min). At a rate of 100 to 200 ml/m<sup>2</sup>. Leave the product to act for 15 to 30 min. At the end of the treatment, rinse with potable water before using a disinfectant.


**Examples of use:**

TARGET	DIRT LOAD	DILUTION RATE	APPLICATION RATE
fattening pig premises	high	2% [250]	150 ml/m <sup>2</sup>
meat processing	medium	15% [167]	100 ml/m <sup>2</sup>
poultry premises	low	1% [100]	60 ml/m <sup>2</sup>

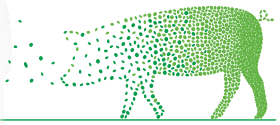
**By soaking:** Little equipment can be soaked in a 2 % solution of DT Max<sup>®</sup> during 15 min at 20 °C; then brush and rinse.

**Use precautions**  
Can be kept 2 years in its original closed packaging stored away from light, heat and frost. For professional use only. Alkaline product: do not mix with acids; do not use on aluminium. Do not apply pure product but always use diluted solutions. Make a try on small surface before use.

**USE WITH CAUTION - CHECK THE SAFETY SHEET AND THE LABEL BEFORE USE**



Keep your animal housing free from pathogens



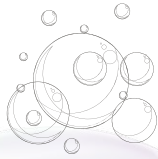
Contrôle Ecocert SA F-32600  
Can be used in organic farming according to European regulation EC 834/2007 in animal production and in food industry



## CHARACTERISTICS

- Ultra powerful dirt remover
- Strong and persistent foaming detergent
- Easily rinsable for quick and efficient cleaning

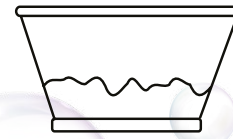
## APPLICATIONS



Foaming



Spraying



Soaking

### Spraying / foaming applications

- Dilute **DT Max<sup>®</sup>** at 1% or 2% in clean water, according to the level of dirtiness.
- Apply the solution on the surfaces using a lowpressure sprayer, or a foam gun, at 100 to 200 ml per m<sup>2</sup>.
- Let the product act for 15 to 30 minutes.
- Rinse the surfaces with water and remove dirt with high pressure jet.

### Soaking application

- Use **DT Max<sup>®</sup>** at 2%.
- Soak the smaller items in the solution for 15 to 30 minutes minimum.
- At the end of the treatment, rinse with clear water before using disinfectant.

## EFFICACY

**DT Max<sup>®</sup>** is formulated to ensure high efficacy, achieving detergence at low product concentrations (1-2%).

Components	Inclusion in DT Max <sup>®</sup>
Alkyl polyglycosides surfactant	5 - 10%
Sodium hydroxide	5 - 10%
Potassium hydroxide	2.5 - 10%
Chelating agent	

Professional use only.  
Consult the safety data sheet and the label before any use.

**DT Max<sup>®</sup>** is available in 5 litres, 20 litres cans and 200 litres drums

