

VT25

# Terminal disinfectant for open plant applications

#### Description

Tego 2000° is a versatile and effective amphoteric-based disinfectant suitable for open plant cleaning applications throughout the food, beverage and dairy industries.

#### **Key properties**

- Tego 2000 is based on a concentrated solution of an amphoteric surface active
  agent which has excellent disinfectant properties against a wide range of
  microorganisms. Extensive laboratory and field tests have shown that Tego 2000° is
  effective against both gram-positive and gram-negative bacteria (including
  pathogens of Salmonella, Campylobacter and Listeria species) and yeasts.
- Tego 2000 is recommended for application in all open plant cleaning processes. It should be applied after surfaces have been thoroughly cleaned and rinsed. It can be used for disinfecting floors, walls, utensils and other food preparation equipment and is suitable for use in meat and poultry processors, snack foods, dairies, beverage plants and most other types of food processing operations.
- Tego 2000 is suitable for manual, soak or spray applications.
- Tego 2000 is the registered trademark of Goldschmidt AG, Germany.

## Benefits

- Highly effective terminal disinfectant for food industry use.
- Extensive support data available on request.
- Suitable for application on a wide range of surfaces.
- Non-tainting.
- Effective in soft or hard water.

## **Use instructions**

Tego 2000 is used at concentrations between 0.125-2% v/v depending on application. Always rinse thoroughly after use.





#### Technical data

Appearance: Clear, colourless to pale yellow liquid

pH (1% solution at 20°C): 8 Relative density (20°C): 1

Chemical Oxygen Demand (COD): 425 gO2/kg

Nitrogen Content (N): 19 g/kg Phosphorous Content (P): None

The above data is typical of normal production and should not be taken as a specification.

#### Safe handling and storage information

Store in original closed containers, away from extremes of temperatures. Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.

### **Product compatibility**

Tego 2000 is safe when applied as recommended for use on materials commonly found in the processed food industry. Always rinse surfaces thoroughly after use.

In the event of uncertainty, it is advisable to evaluate individual materials before any prolonged use.

#### Test method

Available on request.

## Microbiological data

EN 1276: passed at 0.125% (v/v) dilution in hard water (300 ppm as CaCO3), low soil (0.3g/l bovine albumin) and 5 minutes contact time at 20°C.