# Product datasheet



# ANMASI CURATECH TA 278 G Liquid, alkaline soak- and spray degreaser for cleaning of iron and steel

Supplier: ANMASI A/S Thorsvej 240 DK-7200 Grindsted

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### Fields of application:

Alkaline product for the cleaning of stainless steel, steel and iron surfaces

# PRODUCT DESCRIPTION

#### Product data

Form: liquid pH-value: 12 – 12.8

Colour: clear - light yellow
Density g/cm³: 1.18 - 1.21 g/ml

Sensitive to cold below approx. °C: +5°C

#### **Properties**

- Curatech TA 278 G is an alkaline product for the cleaning of stainless steel, steel and iron surfaces.
- Curatech TA 278 G can be used both in an immersion process and in a spray process.
- The cleaning performance of Curatech TA 278 G is additionally strengthened by special wetting agents.

#### **Application**

- Curatech TA 278 G is primarily used at a concentration of 3 % to 6 %.
- The cleaning temperature in a spray process is between 40 °C and 60 °C.
- In the immersion process, a temperature of 65 °C should not be exceeded.
- The cleaning time depends on the type and degree of soiling and typically is between 4 and 8 minutes.

## **Temperature**

The cleaning temperature in a spray process is between 40 °C and 60 °C. In the immersion process, a temperature of 65 °C should not be exceeded.

#### **Concentration determination**

Reagents: 1. phenolphthalein solution

2. 0.1 N hydrochloric acid

3. aqua dest.

Factor: 0.33

10 ml of cleaner solution, upon adding 100 ml of aqua dest. and 5 to 6 drops of phenolphthalein solution, is titrated from red to clear with 0.1~N of hydrochloric acid. ml of hydrochloric acid used x 0.33 = % Curatech TA 278 G

#### Compatibility of materials

Stainless steel, steel and iron surfaces

#### ACOFT20.08.13

These notes are based on results gained from practical use to the present time. Taking into consideration individual operations conditions, deviations cannot be excluded. For this reason, we do not accept any third-party liability.