

## ANMASI CURATECH SP 363 SA Liquid mildly alkaline degreasing agent for all metals with corrosion protection

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## PRODUCT DESCRIPTION

### Product data

Form:	liquid
pH-value:	8.0 – 9.0
Colour:	yellow
Density g/cm <sup>3</sup> :	1.02 - 1.05 g/ml
Sensitive to cold below approx. °C:	+5°C

### Properties

- Curatech SP 363 SA is a recyclable cleaner for all metal surfaces. Due to a special, novel surfactant combination, the product features very good demulsifying properties so that oils and greases can be separated out with the help of a simple oil separator. This way, consistently good cleaning results can be achieved for several months.
- Curatech SP 363 SA is equipped with very effective corrosion inhibitors. Curatech SP 363 SA adheres to the metal surface and creates a temporary corrosion protection. Yet, the metal surface remains paintable.

### Application

- The application temperature should be between 60 - 70 °C.
- The concentration for use should be 3 - 5 %.
- The duration of the washing cycle depends on the system and the soiling and typically is between 1 and 3 minutes.

### Concentration determination

Reagents:           1. methyl orange solution  
                          2. 0.1 N hydrochloric acid  
                          3. aqua dest.

Factor:               0.27

50 ml of cleaner solution, upon adding 50 ml of aqua dest. and 5 to 6 drops of methyl orange solution, is titrated from yellow to purple-red with 0.1 N of hydrochloric acid.

Number of ml of hydrochloric acid used x 0.27 = % Curatech SP 363 SA

### Compatibility of materials

Chromium nickel steel, regular steel, glass enamel, alkali-resistant plastics, non-ferrous metals, aluminum

#### **ACOF20.08.13**

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