

ANMASI CURATECH PA 266
Liquid, non-foaming anticorrosion agent
for preventing the occurrence of flash
rust on ferrous materials

Supplier:
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PRODUCT DESCRIPTION

Product data

Form:	liquid
pH-value:	10.9 – 11.7
Colour:	clear
Density g/cm ³ :	1.01 - 1.04 g/ml
Sensitive to cold below approx. °C:	+5°C

Properties

- The product is a liquid, non-foaming formulation for preventing the occurrence of flash rust on ferrous materials.
- The treated components dry off virtually stain-free.
- Curatech PA 266 solutions do not cause annoying foam.
- Can be used both in a spray and an immersion process.
- The product does not have any disruptive impact on subsequent processes, such as powder coating, painting, galvanisation or hardening.

Application

- The application temperature should be between 20 - 60 °C.
- The concentration for use should be 0.5 - 2.0 %.
- The duration of the washing cycle depends on the system and the soiling and typically is between 1 and 3 minutes.
- The product can be used at room temperature. However, in case of mass-produced goods it is more economical to immerse in a hot solution so that it dries off faster.

Concentration determination

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

Factor: 0.04

25 ml of cleaner solution, upon adding 100 ml of aqua dest. and 5 to 6 drops of methyl orange solution, is titrated from yellow to purple-red with 0.1 N hydrochloric acid.
ml of hydrochloric acid used x 0.04 = % Curatech PA 266

Compatibility of materials

metal, steel and iron - cannot be used for aluminum and non-ferrous metals.

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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.