

## TankPro Cleaner, acidic RM 870

Acidic tank interior cleaner for interior and exterior cleaning of tanks, silos and containers. Gently removes even heavy lime deposits, rust and building material and food residues.

**pH 0**  
in concentrate



### Properties

- High-performance, acidic cleaner for tank interior cleaning systems
- Active dirt remover for efficient removal of mineral dirt
- Effectively removes mineral dirt such as lime, cement, rust, salt
- With corrosion inhibitors for gentle cleaning of stainless steel and aluminium
- Without colourants or fragrances
- Suitable for use on food-contact surfaces
- Thermally stable in application up to 80°C
- Foam-reduced

### Usage options

- Manual - spray units
- High-pressure cleaner
- Cleaning station - tank interior cleaning

### Application areas

#### Forwarding agency, logistics

Tanker, Silo container, Intermediate Bulk Container (IBC), ISO container

#### Chemicals industry

Tanker, Silo container, ISO container

#### Food and drink industry

Tanker, Silo container, Intermediate Bulk Container (IBC), ISO container

### Technical data

Container sizes	Packaging unit	Part number
20 l	1 Piece(s)	6.295-916.0
200 l	1 Piece(s)	6.295-917.0
1000 l	1 Piece(s)	6.295-918.0

## Application

### Manual – spray units

- Adjust dosage according to level of dirt
- Apply product in sections to the surface to be treated.
- Allow to soak.
- Contact time 1-10 minutes, depending on the degree of soiling.
- Rinse thoroughly using a pressure washer

### High-pressure cleaner

- Apply primary mixture with fresh water.
- Set the dosage and temperature on the device
- 1-80°C processing temperature.
- Clean object, working in overlapping sections.
- Allow to soak.
- Contact time 1-5 minutes, depending on the degree of soiling.
- Rinse surface well with clear water.
- In food-processing applications, rinse thoroughly with drinking water.

### Cleaning station – tank interior cleaning

- Combine the product with the appropriate dosage and fresh water.
- Adjust dosage on the device.
- 60-80°C processing temperature.
- Start washing programme.
- Rinse surface well with clear water.

## Instructions for use

- Do not let the cleaning solution dry out.
- In the food sector, rinse thoroughly with drinking water.
- Wear protective clothing when using the product.

## Warnings and safety recommendations according to EC Directives

- Danger
- H290 May be corrosive to metals
- H314 Causes severe skin burns and eye damage
- Z 20 Contains but-2-yne-1,4-diol. May produce an allergic reaction.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310 Immediately call a POISON CENTER/doctor.
- P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
- P405 Store locked up.
- P501a Dispose of contents/container in accordance with local/regional/national/international regulations.

## Further information

- Material Safety Data Sheet (MSDS)

## Dosage and yield

Contents	Cleaning method	Primary mixture	Dosage	Soiling
1000 ml	Cleaning station – tank interior cleaning	1+3	0.5 – 3 %	heavy
1000 ml	Cleaning station – tank interior cleaning	1+10	0.5 – 3 %	medium
1000 ml	Manual – spray units		10 – 50 %	heavy
1000 ml	High-pressure cleaner		0.5 – 3 %	medium