

## Product Information

# SANIT Limescale Remover for zinc-plated materials

## Description

**SANIT Limescale Remover for zinc-plated materials** is a decalcification and cleaning agent based on formic acid. Special inhibitors protect zinc-plated pipes and components as well as zinc in general. Due to its high effectiveness this cleaning agent is perfectly suitable to remove limescale, boiler scale and incrustation in heating boilers, pipes, heat exchangers, warm water tanks. Our decalcification pump **SANIT KalkMax** complements this cleaner in the perfect way.

## Application fields

Suitable for cleaning/ descaling of following metallic surfaces:

- Stainless steel
- Zinc and zinc-plated steel
- Aluminium
- Enamelling resistant to acids
- Steel
- Copper, copper alloys (non-ferrous metals, brass)
- Tinned materials
- Cast iron

## Application

For descaling and cleaning of heat exchangers, piping systems, water boilers, etc. we recommend to use a decalcification pump, i.e. **SANIT KalkMax 500** (Art.-No. 3303), **SANIT KalkMax 800** (Art.-No. 3306) or **SANIT Mobil 2000** (Art.-No. 3317). Our decalcification pumps suit our chemical cleaners in the perfect way.

Mix **SANIT Limescale Remover for zinc-plated materials** with water in proportion 1:9 before use. Always add Limescale Remover to water, not water to the chemical agent! Before application the colour of the cleaning solution is red. Fill the device to be cleaned with the decalcification solution. The circulation of the cleaning solution inside the device or piping system makes the cleaning process more effective. In case of vertical pipes forward the cleaning solution from the bottom up. Formation of foam and bubbles indicates that cleaning is in process. When the red colour of the solution changes into orange, the acid power is spent. A new decalcification solution must be mixed and used for further cleaning.



# SANIT

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You will find valid MSDS on our web page.

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After the end of cleaning process before disposal the decalcification solution must be treated to reach the neutral pH level (between 6 and 7). Use for this purpose our product **SANIT Neutraliser** (Art.-No. 3023) together with **Universal Indicating Paper** (Art.-No. 3310).

After the end of decalcification process pipes or devices must be thoroughly rinsed with fresh water. Use **SANIT LF Passivation Agent** (Art.-No. 3024) for after-treatment to protect materials against corrosion.



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## Best before

- not relevant



## Forms of delivery

Quantity/PU	Content	Art.-No.
1 / 1	20 kg canister	3004
1 / 1	10 kg canister	300410



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