

# Gardacid® N 4480

A breakthrough neutral pH cleaner for rust and corrosion removal.

*Remove RUST. Increase safety. Reduce cost.*

## What is Gardacid N 4480?

- **Gardacid N 4480** is a breakthrough neutral pH cleaner that derusts steel and brightens aluminum and copper alloys.
- A unique deruster, it is designed to remove oxides from ferrous metals, copper, and aluminum.
- A completely neutral pH product, it removes rust from surfaces by reacting with the iron and aluminum contained in the oxide through sequestration.
- **Gardacid N 4480** has been developed for use in recirculating spray washers, immersion tanks, and manual pressure washing systems.
- It is effective over a wide range of temperatures (ambient — 160°F).

## Why use Gardacid N 4480?

Increase the safety of your working environment and lower rust removal costs. No handling, neutralization, or disposal of acids and caustics. Stay neutral with **Gardacid N 4480**.

Features	Benefits
Neutral pH	Increase safety Reduce waste treatment costs Increase sustainability
Low-temperature operation	Save energy Save cost
Quick acting formula	Save processing time



Before



After



Before



After

*Our experts are here to help!*

**BASF**  
We create chemistry

**Chemetall**  
expect more<sup>+</sup>

# Chemetall offers solutions for every challenge

**Get a risk-free audit, our experts are here to help!**

- + Experience a reliable and accurate assessment of your production processes
- + Gain insights into sustainable and efficient process solutions
- + Unlock industry insights with our global expertise
- + Save cost, water, and energy



## *Cut it. Clean it. Coat it. Control it. Conserve it.*

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