

PressurePro Phosphating Agent RM 48

For degreasing and phosphating in a single operation. Provides temporary protection against corrosion and produces a good base for paints. When processed, it leaves bluish-yellow iron phosphate layers.



Properties

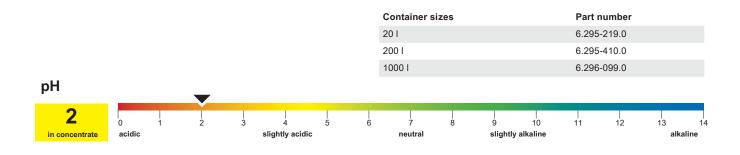
- Effective degreasing and phosphating agent
- Leaves bluish-yellow iron phosphate layers
- Reliably protects against corrosion for several days
- Offers a good paint adhesion base
- Easy to store and handle
- pH value in concentrate approx. 2
- Clear, colourless liquid
- Tensides biodegradable in accordance with OECD
- Rapidly separates oil/water in the oil separator (easy to separate=asf)
- NTA-free
- VOC-free

Application areas:

Metalworking industry: Industry: Car dealership and garage: Degreasing, phosphating Surface degreasing Degreasing, phosphating

Usage options

- High-pressure cleaner
- Parts cleaners



Application:

High-pressure cleaner

- Set the dosage and temperature on the device
- 80-150°C processing temperature.
- Measure pH value. Nominal: 4.5 5. Change dosage where necessary.
- Clean object evenly and quickly from top to bottom in overlapping sections.
- Repeat procedure until a yellowish blue iron phosphate layer results.
- Rinse surface with high-pressure cleaner and clear, hot water.

Parts cleaners

- Blend formulation.
- Measure pH value. Nominal: 4.5 5. Change dosage where necessary.
- Pour the product into the parts cleaner in the appropriate dosage.
- Set processing temperature, 80°C.
- Regulate iron phosphate layer through reaction time.
- Rinse surface with high-pressure cleaner and clear, hot water.

Instructions for use:

- Ensure quick drying after treatment and for dry storage.
- Observe the local wastewater discharge regulations.
- Store away from frost.

Warnings and safety recommendations according to EC Directives:

- Warning
- H290 May be corrosive to metals
- P234 Keep only in original packaging.
- P390 Absorb spillage to prevent material damage.

Further information:

Material Safety Data Sheet (MSDS)

Dosage and yield:

Contents:	Cleaning method:	Primary mixture:	Dosage:	Soiling:	Yield:
1000 ml	High-pressure cleaner		0.5-1 %	medium	10 m²

Please contact us for more information:

Alfred Kärcher SE & Co. KG

Alfred-Kärcher Straße 28-40 71364 Winnenden

Phone +49(0)7195-14-0 Fax +49(0)7195-14-2212

www.kaercher.com