# **PFINDER 500**

## **CORROSION PROTECTION ADDITIVE**

## FOR WATERBASED MEDIUMS



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#### **DESCRIPTION**

PFINDER 500 is an additive concentrate for optimization of the corrosion protection properties of water-suspendable magnetic particle concentrates.

PFINDER 500 is also perfectly suitable as a corrosion protection additive for ultrasonic immersion baths.

In addition, PFINDER 500 is free of any hazard classification/labeling according to regulation (EC) No. 1272/2008.

#### **APPLICATION**

The ideal use concentration may vary according to the tested parts. The corrosion protection effect can vary depending on various factors such as the type of alloy, the application concentration of PFINDER 500, storage temperature and air humidity.

Therefore following values should only be understood as an indication:

1 kg PFINDER 500 for 10 - 50 l water (2 to 10 %).





### YOUR GREEN NDT BENEFITS

No hazard classification/labeling acc. to EC regulation Odourless

Free of sec. amines, nitrites and halogens



pH value\*

#### YOUR HANDLING + COST SAVING BENEFITS

Individual adjustment of corrosion protection properties

#### **APPROVALS & CONFORMITIES**

The product conforms to these specifications / is suitable for the use according to:

AS 4792

Shake well before use.

approx. 7,9

PACKAGING	SHELF-LIFE & STORAGE

5-l-canister, 200-l-drum

These packages are on stock and instantly available. Other packages on demand.

3 years

Storage conditions + 5 °C to + 45 °C

ISO 4316

CHARACTERISTIC DATA Specification Unit Value

Density/15 °C EN ISO 12185 kg/m³ approx. 1113 ± 15

\* refers to a suspension of 2 %.