

PFINDER 540

ADDITIVE CONCENTRATE

FOR MAGNETIC PARTICLE TESTING

watersoluble



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DESCRIPTION

PFINDER 540 is a concentrate of additives for the optimization of water-based PFINDER magnetic particle suspensions regarding biostability, corrosion protection foaming and wetting properties.

APPLICATION

The ideal use concentration may vary according to individual reasons. Therefore following values should only be understood as an indication:

1 kg PFINDER 540 for 40 l (2,5 %ig).

Process description according EN ISO 9934-1 see www.pfinder.com.



YOUR GREEN NDT BENEFITS

- | Odourless
- | Free of sec. amines, nitrites and halogens



YOUR HANDLING + COST SAVING BENEFITS

- | Extension of magnetic particle suspension's endurance
- | Improvement of corrosion protection properties
- | Optimized foaming properties

APPROVALS & CONFORMITIES

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

AS 4792

PACKAGING

5-l-canister

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

SHELF-LIFE & STORAGE

3 years

Storage conditions + 5 °C to + 45 °C.

CHARACTERISTIC DATA	Specification	Unit	Value
Density/15 °C	EN ISO 12185	kg/m ³	approx. 1085 ± 15
pH value*	ISO 4316		approx. 7,9

* refers to a suspension of 2 %.