PRODUCT INFORMATION

Magnetic Particle Inspection





MR® 300 Corrosion inhibitor concentrate





Product characteristics

- Aqueous temporary corrosion inhibitor, concentrate 3-15%
- Additive for the preparation of aqueous magnetic powder suspensions as well as other aqueous systems
- For addition to aqueous magnetic powder concentrates for additional increase of corrosion protection
- Contains no diethanolamine but only primary and tertiary amines which cannot form nitrosamines
- Foam-free
- Non-labelling ECO-LINE

Minimum shelf life / temperatures

Container: 1 year

Storage temperature: + 5 °C - + 45 °C

Application: +5 °C - +85 °C



Approvals / specification



- ASTM E709
- ASTM E1444
- SAE AS4792



More hints

The product MR® 300 can be added to the magnetic powder suspension to improve performance in special applications. It is important to stir the MR MR® 300 product thoroughly into the magnetic powder suspension to ensure homogeneous distribution. Although the main field of application is in the magnetic powder field, it can also be used in other fields of application.

For further information, please refer to our safety data sheet and our 3.1 testimonial.

Suggested products

Magnetic powder: Aqueous magnetic powder suspensions and concentrates

Delivery form







technical changes reserved!