

KD-CHECK FNP-1

Post-emulsifiable penetrant

Product Description

- Fluorescent, post-emulsifiable oil-based penetrant
- Sample tested according to DIN EN ISO 3452-2
- Sensitivity class (DIN EN ISO 3452-2):
Level 2 (IDa)
- High test reliability

Product Specifications

- Application: IDa
- Application range: +10 °C to +50 °C
- Corrosive components (fluorine, chlorine + sulphur):
< 200 ppm each according to DIN EN ISO 3452-2
- Corrosive components (fluorine, chlorine + sulphur):
each < 1 % according to ASME Code
- 5 years minimum keeping time at room temperature

Approvals and Specification

- Low sulphur and halogen content according to DIN EN ISO 3452-2 and ASME Code, Section V, Article 6
- Type-tested according to DIN EN ISO 3452-2

Your Benefits

- Very good crack display
- Low risk of washing over

For the Environment

- Free of hydrocarbons



Packaging

- 5 l canister (order no.: 9905.5)
- 10 l canister (order no.: 9905.1)
- 200 l barrel (order no.: 9905.2)

Suitable Emulgator

- KD-CHECK HE-1 (order no.: 9906)

Suitable Developer

- KD-CHECK DD-1 (order nos.: 9908.1/9908.2)
- KD-CHECK SD-1 (order no.: 9903.1)

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The Technical Data Sheet provides recommendations and possible examples. Obligations or liability cannot be derived therefrom. The information is based on our current knowledge and does not release the user from personal responsibility. The object conditions and product suitability must be checked professionally and appropriately. Take into account the information given in the Safety Data Sheet. We are happy to provide test samples for trials. Issue: 14 July 2022