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CCS E 98

SY

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SY/T 0442-2018

Replacing SY/T 0442-2010

**Technical standard for internal fusion-bonded epoxy coating of
steel pipe**

钢质管道熔结环氧粉末内防腐层技术标准

(English Translation)

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What this standard covers

This standard is applicable to the design, production and inspection of steel pipe fusion epoxy powder inner coating for conveying various oil, natural gas and oil and gas field production water with operating temperature not exceeding 80°C. When the operating temperature exceeds 80°C C, the applicability evaluation at the corresponding operating temperature should be performed.

Document data

International classification (ICS): 75.200.

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Supersedes the earlier edition SY/T 0442-2010.

Standards quoted by this document

GB/T 1034; GB/T 1408.1; GB/T 1410; GB/T 1768; GB/T 1771; GB/T 4472; GB/T 5210; GB/T 6554; GB/T 8923.1; GB/T 9274; GB/T 13288.4; GB/T 13288.5; GB/T 18570.3; GB/T 18570.9; GB/T 21782.1; GB/T 21782.7; JB/T 6570; SY/T 0315; SY/T 0407; SY/T 0457; SY/T 4078