BRITISH STANDARD

BS EN 12502-5:2004

Protection of metallic materials against corrosion — Guidance on the assessment of corrosion likelihood in water distribution and storage systems —

Part 5: Influencing factors for cast iron, unalloyed and low alloyed steels

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ICS 23.040.99; 77.060; 91.140.60

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The UK participation in its preparation was entrusted to Technical Committee ISE/NFE/8, Corrosion of metals and alloys, which has the responsibility to:

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Protection of metallic materials against corrosion - Guidance on the assessment of corrosion likelihood in water distribution and storage systems - Part 5: Influencing factors for cast iron, unalloyed and low alloyed steels

Protection des matériaux métalliques contre la corrosion - Recommandations pour l'évaluation du risque de corrosion dans les installations de distribution et stockage d'eau - Partie 5 : Facteurs à considérer pour la fonte, les aciers non alliés et faiblement alliés

Korrosionsschutz metallischer Werkstoffe - Hinweise zur Abschätzung der Korrosionswahrscheinlichkeit in Wasserverteilungs- und speichersystemen - Teil 5: Einflussfaktoren für Gusseisen, unlegierte und niedriglegierte Stähle

This European Standard was approved by CEN on 22 November 2004.

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Full document details: BS EN 12502-5:2004

Contents

Page

Foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms, definitions, and symbols 5
3.1 Terms and definitions 5
3.2 Symbols 5

4 Types of corrosion 5
4.1 General 5
4.2 Uniform corrosion 6
4.3 Pitting corrosion 7
4.4 Selective corrosion 8
4.5 Bimetallic corrosion 9
4.6 Erosion corrosion 10

5 Assessment of corrosion likelihood 11

Bibliography 12

Documents
Document Sharing Hub

Full document details: BS EN 12502-5:2004

Foreword

This document (EN 12502-5:2004) has been prepared by Technical Committee CEN/TC 262 “Metallic and other inorganic coatings”, the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2005, and conflicting national standards shall be withdrawn at the latest by June 2005.

This standard is in five parts:

Part 1: General

Part 2: Influencing factors for copper and copper alloys

Part 3: Influencing factors for hot dip galvanised ferrous materials

Part 4: Influencing factors for stainless steels

Part 5: Influencing factors for cast iron, unalloyed and low alloyed steels

Together these five parts constitute a package of interrelated European Standards with a common date of withdrawal (dow) of 2005-06.

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