Table of Contents

- List of Contributors.
- Preface.
- How to use the Corrosion Handbook.
- Drinking Water G. Heim and K. Reeh and R. Bender
- A Metallic materials.
- Aluminium and aluminium alloys, copper and copper alloys, iron, iron-based alloys and steels, nickel and nickel alloys, titanium and titanium alloys, zinc cadmium and their alloys.
- B Non-metallic inorganic materials.
- Carbon and graphite, binders for building materials, glass, quartzware and quartzglass, enamel, oxide ceramic materials, metal ceramic materials C Organic materials/plastics.
- Thermoplastics, thermosetting plastics, elastomers, duroplasts.
- D Materials with special properties.
- Coatings and linings, seals and packings, composite materials.
- Bibliography.
- Waste Water (Municipal) G. Heim and K. Reeh and R. Bender
- A Metallic materials.
- Aluminium and aluminium alloys, copper and copper alloys, iron, iron-based alloys and steels, nickel and nickel alloys, titanium and titanium alloys, zinc, cadmium and their alloys.
- B Non-metallic inorganic materials.
- Carbon and graphite, binders for building materials, glass, quartzware and quartzglass, enamel, oxide ceramic materials, metal ceramic materials.
- C Organic materials/plastics.
- Thermoplastics, thermosetting plastics, elastomers, duroplasts.
- D Materials with special properties.
- Coatings and linings, seals and packings, composite materials.
- Bibliography.
- Waste Water (Industrial) E. Heitz and G. Subat and R. Bender
- A Metallic materials.
- Aluminium and aluminium alloys, copper and copper alloys, iron, iron-based alloys and steels, nickel and nickel alloys, titanium and titanium alloys, zinc, cadmium and their alloys.
- B Non-metallic inorganic materials.
- Carbon and graphite, binders for building materials, glass, quartzware and quartzglass, enamel, oxide ceramic materials, metal ceramic materials.
- C Organic materials/plastics.
- Thermoplastics, thermosetting plastics, elastomers, duroplasts.
- D Materials with special properties.
- Coatings and linings, seals and packings, composite materials.
- E Materials recommendations.
- Bibliography.
- Key to materials compositions.
- Index of materials.
- Subject index.