Paint and Surface Coatings. Edition No. 2. Woodhead Publishing Series in Metals and Surface Engineering

Description: This second edition of an established and well received book has been carefully revised, in many instances by the original authors, and enlarged by the addition of two completely new chapters. These deal with the use of computers in the paint industry and with the increasingly important subject of health and safety. The chapter on pigments has also been re-written by an author new to this edition.

It was the editor's intention in the first edition to provide science graduates entering the paint industry with a bridge between academia and the applied science and technology of paints. The great strength and appeal of this book remains that it deals with the technology of paints and surface coatings while also providing a basic understanding of the chemistry and physics of coatings.

- Extensive revision of first edition
- New chapter on computers and modelling
- New chapter on health and safety

Contents:

Paint composition and applications
a general introduction
Organic film formers
Pigments for paints
Solvents, thinners and dilutents
Additives for paint
The physical chemistry of dispersions
Particle size and size measurement
The industrial paint-making process
Coatings for buildings
Automotive refinish paints
General industrial paints
The painting of chips
An introduction to rheology
The rheology of paints
Mechanical properties of paints and coatings
Appearance qualities of paint
basic concepts
Specification and control appearance
Durability of testing
Toxicological aspects.

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