

Handbook Of Glass Properties

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Handbook Of Glass Properties

Handbook of Glass Properties Description. This volume is a compilation of data on the properties of glasses. The authors have critically examined and... Readership. Glass scientists and ceramists. Table of Contents. Introduction. Commercial Glasses: Vitreous Silica. Commerical Glasses. ...

Handbook of Glass Properties - 1st Edition

This volume is a compilation of data on the properties of glasses. The authors have critically examined and correlated the most reliable data on the properties of multicomponent commercial silicate glasses, vitreous silica, and binary and ternary laboratory glasses. Thermodynamic, thermal, mechanical, electrical, and transport properties are covered.

Handbook of Glass Properties | ScienceDirect

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Some key properties to be considered in selecting a glass waste form include leach resistance, resistance to radiation, microstructure (includes devitrification behavior or crystallinity), homogeneity, viscosity, electrical resistivity, mechanical ruggedness, thermal expansion, thermal conductivity, density, softening point, annealing point, strain point, glass transformation temperature, and refractive index.

Handbook of glass properties (Book) | OSTI.GOV

Abstract This volume is a compilation of data on the properties of glasses. The authors examine and correlate the data on the properties of multicomponent commercial silicate glasses, vitreous silica, and binary and ternary laboratory glasses. Thermodynamic, thermal, mechanical, electrical, and transport properties are covered.

Handbook of glass properties (Book) | OSTI.GOV

Opening with an enlightening contribution on the history of glass, the volume is then divided into eight parts. The first part covers fundamental properties, from the current understanding of the thermodynamics of the amorphous state, kinetics, and linear and nonlinear optical properties through colors, photosensitivity, and chemical durability.

Springer Handbook of Glass | J. David Musgraves | Springer

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The sequence is as follows: glass formation, crystallization, density, thermal expansion and other thermal properties, optical properties, viscosity, elastic properties and internal friction, strength, surface tension, chemical durability, electrical properties, diffusion, permeation and solubility of gases, ion diffusion, volatilization and magnetic properties.

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The Total Shading Coefficient (TSC) is derived by comparing the properties of any glass with a clear float glass having a total energy transmittance of 0,87 (such a glass would have a thickness of about 3 mm). It comprises a short wavelength and long wavelength shading coefficient.

Glass Handbook 2014

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The "Handbook of Glass Data" was later digitalized and substantially expanded under the name SciGlass. Currently, SciGlass contains properties of about 350,000 glass compositions, INTERGLAD about 300,000, and "Phase Equilibria Diagrams" includes about 20,000 diagrams.

Glass databases - Wikipedia

This new handbook will be an essential resource for ceramicists. It includes contributions from leading researchers around the world and includes sections on Basic Science of Advanced Ceramics, Functional Ceramics (electro-ceramics and optoelectro-ceramics) and engineering ceramics.

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Tellurite Glasses Handbook: Physical Properties and Data, Second Edition covers the current dominant physical properties of this prototype glass system. Focusing on thermal, elastic, acoustic, electrical, and optical properties, this second edition incorporates the latest scientific data and up-to-date applications of tellurite glass.

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