IR - Sadtler Water Treatment Chemicals - Wiley

Spectra - 295

Description

This collection contains infrared spectra of commercially available materials used in water and waste water ttreatment processes, such as boiler water additives and cooling water additives.

Additional Information

Each spectrum is identified by trade name and includes the following information when available: chemical composition, chemical and physical properties, source of sample, and technique.

Classifications

Algaecides - 4 Biocides - 13 Boiler Water Conditioners - 19 Chelating Agents or Sequestrants - 27 Chlorinating Agents - 8 Coagulants & Coagulant Aids - 9 Conditioners - 9

Corrosion Inhibitors - 20 Degreasers - 4 Filters & Filter Aids - 15 Flocculants & Flocculating Agents - 55 Foaming Agents - 8 Ion Exchangers - 19 Polyelectrolytes - 11 Scale Inhibitors - 24 Softeners - 12 Surfactants - 5 Waste Water Conditioners - 9 Miscellaneous Treatment Materials - 17

This collection has been subject to the Sadtler Data Review Protocol[™] to provide you with the highest standard in spectral data today. These rigorous qualifying procedures start at data acquisition and continue throughout the database development process.