



Polymeric Compounds Database

This database contains 471 infrared spectra. It was compiled as a collection of basic polymers commonly encountered in both industry and academia. The reference spectra were selected to help satisfy a high percentage of analytical applications for this area of technology. The database contains reference spectra for materials identified by chemical name which have not been modified with any additives, although they may be copolymers or terpolymers.

This collection of polymers contains spectra of construction polymers, elastomers, miscellaneous resins, tars, inorganic compounds, curing agents, initiators and activators, accelerators and modifiers.

This unique electronic library enables polymer and plastics chemists to solve many analytical problems quickly and reliably in the various fields of polymer chemistry. Be it for quality control, for characterizing, for structure elucidation, this unique database is just indispensable to every polymer expert.

Each compound in the database is identified by its chemical name and the method of analysis. Synonyms, melting points, boiling points, literature references, and comments may be displayed when available.



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