IR - Epoxy Resins Curing Agents & Additives -
Bio-Rad Sadtler

Product Code - 436300
Spectra - 690

Description

This comprehensive collection of 690 FT-IR spectra contains raw materials used in the production of thermoset materials, such as composites, printed circuit boards, and electronic packaging, as well as materials used in paints, sealants, adhesives, and a wide range of surface coatings. It incorporates FT-IR spectra, along with valuable physical and chemical data.

Additional Information

Each compound is listed by its chemical name, commercial name, or trade name provided by the manufacturer. Chemical description or composition and other key information, such as manufacturer, properties, and the technique used in sample preparation is also included when available.

Classifications

Polymerization Materials
- Catalysts - 2
- Coupling Agents - 3
- Cross-Linking Agents - 4
- Curing Agents - 53
- Dispersants - 24

Processing Aids
- Additives - 49
- Defoamers - 13
- Emulsifiers - 60
- Fillers - 10

Intermediates - 31
Plasticizers - 55
Release Agents - 45
Solvents - 148
Surfactants - 89

Protective Materials
- Antioxidants - 15
- Antistatic Agents - 8
- Coatings - 43
- Corrosion Inhibitors - 11
- Emulsifiers - 1
- Flow Control Agents - 1

Inhibitors - 6
Stabilizers - 22
Uv Light Absorbers - 10

Groups
- Acrylates & Methacrylates - 69
- Cellulosics - 10
- Epoxy Resins - 70
- Phenolic Resins - 6
- Polycarbonates - 4
- Polyurethane & Urethane Prepolymers - 15

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.

For more information about this product: www.knowitall.com
Contact us directly: www.knowitall.com/contactus