

### ir hummel defined polymers pdf

IR - Polymers, Hummel Defined - Wiley Product Code - 465500 Spectra - 2,335 Technique - IR Description  
The database includes spectra of polymers, copolymers, and polymer additives to help polymer and plastics chemists solve analytical problems quickly and reliably.

### 465500-Bio-Rad IR Polymers Hummel Defined Wiley Spectral Data

This database is a subset of the Hummel Defined Polymers database and contains 1,040 hand-picked spectra to help polymer and plastics chemists solve analytical problems. It can be used for quality control, material characterization, or structure elucidation.

### 465600-Bio-Rad IR Polymers Hummel Defined Basic Wiley Spectral

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IR Data Collections. IR Hummel Industrial Polymers - Volume 2 - The following is a breakdown of the monomer classes presented in the data collection: Vinyl monomers, pyrolyzates, alcohols, phenols carboxylic acids and their salts, esters, anhydrides, amides, hydrazides, urethanes, cyanates, fulminates, heterocycles, amino and thiocarboxylic acids,...

### Wiley-VCH - IR Hummel Polymers

(L70012) IR Hummel Defined Polymers, Basic Collection. SKU: L70012 Categories: Spectra Databases, FTIR Transmission Spectral Libraries. Description; 1.140 selected infrared spectra from the collection € Defined Polymers. Productsheet. To download the requested information please login or register. Login.

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### IR Spectral Databases | Spectroscopy | Bio-Rad

Hummel Polymer Library, page 3 of 29 Index Number Compound Name acids 132 Alkyd, nondrying, H<sub>2</sub>O-soluble 133 Alkyd, drying, unsat'd fatty acids 134 Epoxy resin ester, Bisphenol A 135 Aminoether from propylene oxide 136 Epoxy resin + BF<sub>3</sub>etherate + phthalate

### Hummel Polymer Library - FTIRsearch.com

Hummel Industrial Standards - Defined Polymers Chemical Concepts Wiley Databases Index Spectrum name Chemical name Molecular formula Sample state 65 hm10065 poly[1-(4-biphenyltetramethylene)ethylene] C<sub>18</sub>H<sub>20</sub> MONOMER white flakes 66 hm10066 poly[1-(4-butyl-4'-hexamethylenebiphenyldiyl)ethylene] C<sub>24</sub>H<sub>32</sub> MONOMER white powder

### ical Concepts Wiley Databases

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## **Polymers, Structures & Spectra, Volume 1, Atlas Of Polymer**

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## **Pricelist FTIR Databases. Price list IR spectra, prices EUR**

The Hummel Polymer and Additives Library contains spectra collected by Professor Dieter Hummel of the Institute of Physical Chemistry at the University of Cologne (Koln), a recognized specialist in polymer chemistry.

## **Hummel Polymer and Additives - Thermo Fisher Scientific**

Infrared (IR) spectroscopy is ideally suited to qualitative analysis of polymer starting materials and finished products as well as to quantification of components in polymer mixtures and to analysis of in-process samples.

## **Polymer Identification using Mid Infrared Spectroscopy**

Polymers, additives, surfactants and their mixtures: Computer-based search with special ftir libraries ... Volume 119, Issue 1, pages 65-77, July 1997. Additional Information. How to Cite. Hummel, D. O. (1997), Polymers, additives, surfactants and their mixtures: Computer-based search with special ftir libraries. ... The libraries contained ...

## **Polymers, additives, surfactants and their mixtures**

polymers are the backbone of four major industries viz. plastics, elastomers, fibres and paints and varnishes. The word "polymer"™ is coined from two Greek words: poly means many and mer means unit or part. The term polymer is defined as very large molecules having high molecular mass (10<sup>3</sup>-10<sup>7</sup>u). These are also referred

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