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What Customers are saying...

"I needed to estimate the vapor pressure of chemicals at elevated temperatures. Nine of the last 10 chemicals I needed could be found in Knovel... where I could see a graph and pick a vapor pressure for any temperature I needed. I did this in 2 hrs for nine substances versus a literature search and a reconstruction of data to estimate the equation to determine vapor pressure - 40 hrs at least for 9 substances."
Chemical Engineer,
Top Ten Chemicals Company

"I write environmental hazard assessments of chemicals based on their unique physical and chemical properties/characteristics. I use Knovel as a resource to establish physical characteristics of organic and inorganic compounds."
Chemical Engineer,
Top Ten Specialty Chemicals Company

Knovel is a web-based application that integrates technical information with analytical and search tools to drive innovation and deliver answers engineers can trust.

Learn more about Knovel

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With constant pressure to optimize production, evolving environmental regulations, and the need to rapidly adjust and retool production to accommodate new products, engineers at the world's leading Specialty Chemical companies, including 7 of the top 10 in the US, turn to Knovel to address the technical challenges they face in their work. New technologies and methods promise greater results but require ever more interdisciplinary know-how. Engineers need answers to technical questions they can trust.

Knovel provides guidance and best practice information to support efficient, faster and safer processing, production and development of specialty chemicals. With a variety of topics available, including hazard related properties, environmental impacts, industrial hygiene and energy efficiency, engineers who use Knovel find answers needed to improve processes, recover from disruptions and bring new products into production.

With validated reference data sourced from more than 70 recognized societies and publishing partners, Knovel offers an unmatched depth and breadth of validated engineering content. Building upon years of accumulated data, Knovel has created Specialty Chemical Essentials, a package providing vital reference information to help engineers in the Specialty Chemical industry complete their work.

Strategically selected from the 24 total subject areas Knovel offers, the **Specialty Chemical Essentials** package includes content and data analysis tools in the following five subject areas:

- Chemistry & Chemical Engineering
- General Engineering & Engineering Management
- Mechanics & Mechanical Engineering
- Safety, Health & Hygiene
- Plastics & Rubber

Many of our Specialty Chemical customers choose to add collections in Sustainable Energy & Development, Industrial Engineering & Operations Management, and Process Design, Control and Automation subject areas as well as premium content collections including Sax's Dangerous Properties, Patty's Toxicology, CCPS Online and DIPPR 801.

Specialty Chemical Essentials enables companies to jumpstart their use of Knovel, so that engineers can easily access content that many top firms, including BASF, Dow, Dupont and Lyondell, already have and frequently use.