

FIZ CHEMIE Berlin announces the availability of its database of thermophysical properties "INFOTHERM" in XML format at the World's form on chemical engineering / Available via the Internet / Easy integration in Internet-based company networks

Thermophysical Properties from the Internet

Berlin, 14th May 2003 – The "Chemistry Information Centre" (Fachinformationszentrum Chemie, FIZ CHEMIE Berlin) will announce the launch of its well-known database of the thermophysical properties of substances "INFOTHERM" in XML at this year's ACHEMA exhibition from the 19th until the 24th May. XML (Extended Mark-up Language) is now the internationally accepted standard for information services in the Internet and in Internet-based company networks (Intranets). By making INFOTHERM available via the Web, FIZ CHEMIE Berlin hopes to target those chemical engineering offices and companies who are increasingly using the Internet to meet their information requirements. The integration of the database in company Intranets is simple using XML technology. The database will become available during the second half of this year.

The quality INFOTHERM database delivers data on pure compounds and on mixtures, such as PVT properties, phase equilibria, transport and surface properties, calorific properties, solid-liquid equilibria. Currently, more than 80,000 data records for mixtures and about 195,000 records for pure substances are available, which may be accessed via the chemical name, the trivial name, a formula or via the CAS Registry Number in only a few seconds. The data originates from journal articles, handbooks and data collections which are evaluated by FIZ CHEMIE Berlin and which cover the time-period from 1985 until the present. The database is updated monthly.

Further information may be obtained from the FIZ CHEMIE Berlin stand in Hall 1.2, No. E25A or directly from the Head of Product Development and Internet Services, Dr. Jost Bohlen (E-mail: bohlen@fiz-chemie.de).

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