

**FIZ CHEMIE BERLIN**

Fachinformationszentrum Chemie GmbH

**FIZ CHEMIE Berlin announces the availability of its database of thermophysical properties "INFOTHERM" in XML format / Available via the Internet / Easy integration in Internet-based company networks**

## Thermophysical Properties from the Internet

Berlin, October 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 meeting of the German Chemical Society (GDCh) which takes place from the 6th until the 11th October. 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 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. The complete database currently contains more than 90,000 data records for mixtures and about 199,000 records for pure substances. The first release in XML in November will contain more than 80,000 data sets on mixtures and more than 60,000 on pure compounds. Each piece of data 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.

### For additional information

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