

# MCBase® 5.1

## Direct Comparison of CAMPUS® Data from Different Suppliers



### CAMPUS

CAMPUS has become the most successful material database worldwide. More than 30 plastics producers use this information system to distribute free product information to customers. Information about the latest list of participants and distribution addresses can be found at:

[www.CAMPUSplastics.com](http://www.CAMPUSplastics.com)

### MCBase

MCBase offers the possibility to load the **original CAMPUS** data of different suppliers from version 4.5 and higher into one database which allows direct comparison. The user-interface and functionality of MCBase is almost identical to CAMPUS, thereby eliminating the need for additional training to become familiar with the program.

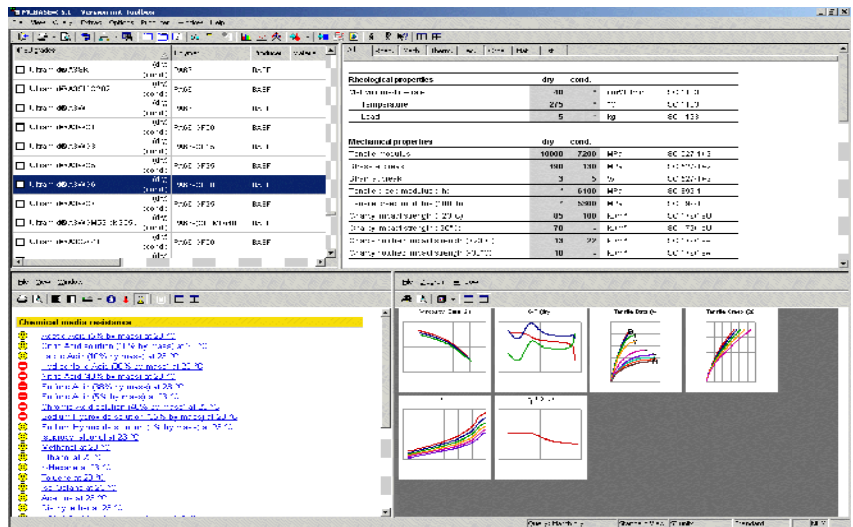
### Data included

Together with the software a database containing the latest CAMPUS versions of approximately **30 suppliers** will be delivered. The latest CAMPUS data can be loaded at any time using the Webupdate function.

### Functionality

MCBase is **user friendly** and offers extremely efficient handling of material data. All options of CAMPUS like:

- define search profiles



- define and sort tables
- print tables and data sheets
- curve overlay
- scatter plots

can be carried out over the entire spectrum of participating material producers. Furthermore, MCBase provides additional functionality, such as:

- search for substitute materials
- full text searches

An extended version of MCBase is delivered with a **Toolbox** module which includes:

- a calculation program for snap fits and bending cases
- a calculation program for flow lengths in injection molding and for cooling times
- software for fitting the data in CAMPUS according to different

material laws, like:

- Viscosity according to Carreau (WLF and Arrhenius), PowerLaw and Cross WLF
- pVT according to several models
- creep according to Norton

### Individual Extensions

MCBase can be extended by additional, individual features and data **interfaces**. This way it can be an ideal basis for customised material information systems. It is also possible to extend MCBase by including **additional material properties**. These can be edited by the user, while the original CAMPUS data remains unchanged. Information about these special versions is available from M-Base.

CAMPUS® registered trademark, CWFG, Frankfurt 1991

We order a single user version of MCBase 5.1 Standard version Price: Euro 350,-

We order a single user version of MCBase 5.1 Standard version incl. the Toolbox Module Price: Euro 450,-

All prices plus VAT. Conditions of payment: 2 weeks after delivery. Delivery time is 2 weeks.

Please inform us about detailed conditions for multi user and network licenses for \_\_\_ users.

Please inform us about the extensions of MCBase for editing user-defined material data.

Please inform us about acces to MCBase via Internet.

Company: \_\_\_\_\_ Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

For EC countries: VAT number: \_\_\_\_\_ Fax: \_\_\_\_\_

Date, Signature: \_\_\_\_\_ e-mail: \_\_\_\_\_