

## MSC.Mvision Databanks are Windows, UNIX, and Linux Ready

The MSC.Mvision Materials Databanks 2005 arrive ready for installation on any platform supported by MSC.Mvision products, MSC.Enterprise Mvision and MSC.Patran Materials. All supporting files are provided making implementation of the MSC.Mvision Databanks on your system an easy task.

Tip: When loading the databanks on a PC, install using Administrator privileges to allow the registry to be updated with the location of the databank installation. This facilitates easy access to the databanks when installing MSC.Enterprise Mvision and Linux MSC.Software products.

## MSC.Mvision Databanks Available in Single Binary Format

All MSC.Mvision Databanks have been ported to the new MSC.Mvision single binary format introduced with MSC.Mvision Builder 2004 and supported by MSC.Enterprise Mvision versions 2004 r2 and later. When selecting the CD-ROM from which to install your databanks, determine first which version of the Databanks to use for your MSC.Mvision system and then identify the appropriate CD-ROM for your hardware platform.

NOTE: This new generation of MSC Mvision databanks CANNOT be accessed in versions of MSC.Enterprise Mvision prior to 2004 r2 or MSC.Mvision Builder 2004.

## New High Temperature Aluminum Databank

New in this release of the MSC.Mvision Databanks is the ASM Temperature-Dependent Properties of Aluminum Databank featuring tensile, creep, and fatigue data at high and low temperatures. This *exciting and definitive collection of aluminum data* provides typical properties for a wide range of wrought and cast aluminum alloys developed by years of testing at Alcoa Laboratories of the Aluminum Company of America. Each of the values in this database represent results from careful analysis of many tests for specimens and tempers made strictly in accordance with ASTM standard methods. Please contact your MSC.Mvision sales representative for a trial license of this invaluable resource.

## New MSC.Mvision FEA Package

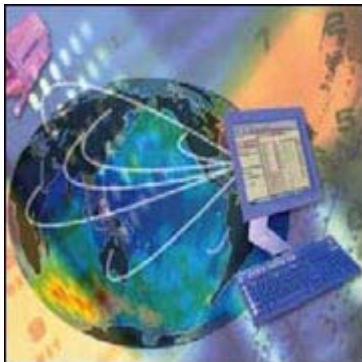
The *MSC.Mvision FEA Databank Package* could easily become your most valuable electronic resource for analysis data. This package includes the *MSC.Mvision Analysis Databank*, the *newly updated MSC.Mvision MPDB Temperature-Dependent Databank*, and the *new MSC.Mvision Temperature-Dependent Properties of Aluminum Databank*, providing access to over 4,070 materials with FEA- data. Included in the Package are data for carbons, ceramics, chemicals, ferrous and nonferrous metals, insulating materials, intermetallics, plastics, optical materials, oxides, salts, and semiconductor materials.

## Looking for quick access to all the MSC.Mvision Databanks?

### Want all the features and functionality of MSC.Mvision?

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You know MSC.Mvision and you have used the MSC.Mvision Materials Databanks. Now is your chance to get web access to the full suite at a reasonable subscription rate – all 43 Databanks at your fingertips!



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The New MSC.DataMart features the largest collection of technical materials information in consistent electronic format in the world today! Developed and maintained through MSC's partnerships with premier sources of materials information, MSC.DataMart provides an up-to-date, comprehensive source of property data for use by engineers in design and analysis.

**Direct export to CAE codes provided online** includes MSC.Nastran, MSC.Fatigue, ANSYS, ABAQUS, NSOFT, COSMOS, and more.

MSC.DataMart is powered by MSC.Enterprise Mvision 2004r3.2.

*Quick, simple and auditable access to Engineering Materials Data, available wherever you are.*

## UNIX Installation – Supplementary Instruction

When using *mscsetup* to install MSC.Mvision Databanks on UNIX platforms and selecting to modify the products selected for installation, the dialog is missing an option definition. Enter the number “1” at the prompt to return to the Product Selection menu.

### CD-ROM Selection Table

Use the following table to identify the appropriate CD-ROM from which to install your MSC.Mvision Databanks:

Operating System	MSC.Mvision Version	MSC.Mvision Databanks 2005 CD-ROM	Part Number
Intel Windows 2000/XP	MSC.Enterprise Mvision 2004 r2 and higher  MSC.Mvision Builder and Evaluator 2004 and higher	Binary Compatible Windows Installation	MVDB*V2005*Z*Z*CD1*MD-CD
Sun Solaris HP-UX IBM AIX SGI IRIX 6.5 Linux	MSC.Enterprise Mvision 2004 r2 and higher  MSC.Mvision Builder and Evaluator 2004 and higher	Binary Compatible Unix Installation	MVDB*V2005*Z*Z*CD2*MD-CD
Intel Windows 2000/XP	MSC.Enterprise Mvision 2004 and earlier  MSC.Mvision Builder and Evaluator 2002 and earlier	Windows 2000 Windows XP	MVDB*V2005*Z*Z*WIN*MD-CD
Sun Solaris HP-UX IBM AIX SGI IRIX 6.5	MSC.Enterprise Mvision 2004 and earlier  MSC.Mvision Builder and Evaluator 2002 and earlier	Sun Solaris HP-UX IBM AIX SGI IRIX 6.5	MVDB*V2005*Z*Z*UNIX*MD-CD
Linux	MSC.Enterprise Mvision 2004 and earlier  MSC.Mvision Builder and Evaluator 2002 and earlier	Linux	MVDB*V2005*Z*Z*LINUX*MD- CD