## **Object Specification - Natural System Error Messages**

This section describes the options provided in the object-specification windows for processing Natural system error messages.

For descriptions of keywords and valid input values, see also *select-clause* in the section *Direct Commands* 

This section covers the following topics:

- Natural System Error Messages
- Natural System Error Message Details
- Natural System Error Message Exceptions

## **Natural System Error Messages**

The specification window for Natural system error messages provides the following items:

Item	Explanation
Number from/to	The range of Natural system error messages delimited by the first and the last message number.
DBID	Only applies to the unload function if executed in remote environments located on mainframe platforms.
	The database ID of the system file where the Natural system error messages are stored.
FNR	Only applies to the unload function if executed in remote environments located on mainframe platforms.
	The file number of the system file where the Natural system error messages are stored. If no values (or 0) are specified for <b>DBID</b> and <b>FNR</b> , the current FNAT system file is used.
Password	Only applies to the unload function if executed in remote environments located on mainframe platforms.
	The Adabas password of the system file where the Natural system error messages are stored.
Cipher key	Only applies to the unload function if executed in remote environments located on mainframe platforms.
	The Adabas cipher code of the system file where the Natural system error messages are stored.
Details	Invokes the details window where you can enter more detailed object specifications: see <i>Natural System Error Message Details</i> below.
Settings	Only applies to functions executed in advanced-user mode.
	Invokes the <b>Settings</b> window where you can specify option and parameter settings. See <i>Settings</i> .
Unload file	Only applies to functions executed in advanced-user mode.
or <b>Load file</b>	The name of the work file to be used for the function.
or Scan file	See also Work Files.
(Server)	
Browse	Only applies to functions executed in advanced-user mode.
	Invokes the browse function to select a work file from a directory.

## **Natural System Error Message Details**

The details window for Natural system error messages is used to specify further selection criteria for Natural system error messages.

For descriptions of keywords and valid input values, see also *select-clause* in the section *Direct Commands*.

The details window for Natural system error messages provides the following items:

Item	Explanation
Number from/to	See Number from/to in Natural System Error Messages above.
DBID	See <b>DBID</b> in <i>Natural System Error Messages</i> above.
FNR	See FNR in Natural System Error Messages above.
Password	See Password in Natural System Error Messages above.
Cipher key	See Cipher key in Natural System Error Messages above.
S/L-Kind	See S/L-Kind in Natural Library Object Details.
Language codes	See Language codes in Natural Library Object Details.
Exceptions	Invokes an extra window where you can specify exceptions to the selection of Natural system error messages: see <i>Natural System Error Message Exceptions</i> .
	Once you have specified any exceptions, you can activate them by selecting the check box to the left of the <b>Exceptions</b> button, or deactivate them by removing the mark from the check box.

## **Natural System Error Message Exceptions**

The **Exceptions** window for Natural system error messages is used to specify exceptions to the selection of Natural system error messages.

All Natural system error messages that match the selection criteria specified in *Natural System Error Messages* and *Natural System Error Message Details* are checked against the specifications made in the **Exceptions** window. Error messages that match *all* specifications defined as exceptions, are exempted from processing.

For explanations of the items contained in the **Exceptions** window, see *Natural System Error Message Details* above.

For descriptions of keywords and valid input values, see also *select-clause* in the section *Direct Commands*.