## **Object Specification - Natural-Related Objects**

Only applies when processing data in internal format, that is, if **Transfer format** has *not* been selected. See also *Work File Format* in the section *Work Files*.

This section describes the options provided on the object-specification screens for processing Natural-related objects. Natural-related objects are objects that exist in a Natural environment but are not located in Natural libraries and Adabas files, such as the Natural parameter module NATPARM, which is located in Natural path PARM\_PATH.

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

This section covers the following topics:

- Natural-Related Objects
- Natural-Related Object Details
- Natural-Related Object Exceptions

## **Natural-Related Objects**

The screen Unload/Load/Scan Natural-Related Objects provides the following fields and PF keys:

Field	PF Key	Explanation		
Natural path		The name of the path where the Natural-related object is located.  Load and scan: The name of a path or asterisk (*) to select all paths.  Valid input values are:		
		NATDIR, NATVERS, NATBIN, NATERR, NATSAG, PARM_PATH, PROFILE_PATH, TEXT_PATH, TMP_PATH.		
Select Natural path	PF4	Invokes a selection list of Natural paths available.		
Object name	PF5	The name of a Natural-related object.  Load and scan: A single name or a range of names: see <i>Name</i> in <i>Name</i> , <i>Date and Time Specification</i> .  If the name exceeds the space available, choose PF5 (Object) and enter a longer name of up to 253 characters. Alternatively, position the cursor at this field and choose PF1 (Help).		
	PF1			
Details	PF6	Invokes the screen <b>Natural-related Objects, Details</b> where you can enter further object specifications: see <i>Natural-Related Object Details</i> .		
Settings	PF7	Invokes the screen <b>Unload/Load/Scan Settings</b> where you can specify option and parameter settings. See <i>Settings</i> .		
Work file	PF11 PF1	The name of the work file to be used for this function: see also <b>Work file</b> in <i>Natural Library Objects</i> in <i>Object Specification</i> .		

## **Natural-Related Object Details**

The screen **Unload/Load/Scan Natural-related Objects**, **Details** is used to specify further selection criteria for Natural-related objects.

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

The screen **Unload/Load/Scan Natural-related Objects, Details** provides the following fields and PF keys:

Field	PF Key	Explanation		
Natural path		See Natural path in Natural-Related Objects above.		
Select Natural path	PF4	Invokes a selection list of Natural paths available.		
Object name	PF5	See <b>Object name</b> in <i>Natural-Related Objects</i> above.		
Object Date:		Selects all objects, regardless of their date.		
Select all objects (no date check)				
Object Date:		See Object Date in Natural Library Object Properties.		
Select objects modified between/and				
Object Date:		See Object Date in Natural Library Object Properties.		
Select objects modified on				
Object Size:		Selects all objects, regardless of their size.		
Select all objects (no size check)				
Object Size:		Selects all objects with a size within the range specified in these fields by entering a start size and/or an end size.		
Select objects with size between/and				
Object Size:		Selects all objects with a size that fits the size specified in this field.		
Select objects with size				
Exceptions	PF8	Invokes an extra screen where you can specify exceptions to the selection of Natural-related objects: see <i>Natural-Related Object Exceptions</i> .		

## **Natural-Related Object Exceptions**

The screen **Unload/Load/Scan Natural-related Objects**, **Exceptions** is used to specify exceptions to the selection of Natural-related objects.

All Natural-related objects that match the selection criteria specified in *Natural-Related Objects* and *Natural-Related Object Details* are checked against the specifications made on the screen **Unload/Load/Scan Natural-related Objects, Exceptions**. Objects that match *all* specifications defined as exceptions, are exempted from processing.

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

The screen **Unload/Load/Scan Natural-related Objects, Exceptions** provides the following fields and PF keys:

Field	PF Key	Explanation
Natural path	PF4	See Natural path in Natural-Related Objects above.
Select Natural path		Invokes a selection list of Natural paths available.
Object name	PF5	See <b>Object name</b> in <i>Natural-Related Objects</i> above.
Object Date:		Performs no date check. Objects are processed, regardless of their date.
Ignore object date		
Object Date:		See <b>Object Date</b> in <i>Natural Library Object</i> Exception Properties.
Exclude objects modified between/and		
Object Date:		See <b>Object Date</b> in <i>Natural Library Object Exception Properties</i> .
Exclude objects modified on		
Object Size:		Performs no size check. Objects are processed, regardless of their size.
Ignore object size		
Object Size:		Exempts from processing all objects with a size within the range specified in these fields by entering a start size and/or an end size.
Exclude objects with size between/and		
Object Size:		Exempts from processing all objects with a size that
Exclude objects with size		fits the size specified in this field.