# **SAF\* - SAF Daemon Messages**

The following messages may be issued by the SAF daemon.

## **Overview of Messages**

| SAF001I | SAF002I | SAFD01S | SAFD02S | SAFD03E | SAFD04I | SAFD05E |
|---------|---------|---------|---------|---------|---------|---------|
| SAFD06E | SAFD07E | SAFD08E | SAFD09I | SAFD10E | SAFD11I | SAFD12I |
| SAFD13E | SAFD14I | SAFD15I | SAFD22E | SAFD25E | SAFD26E | SAFD30E |
| SAFD31E | SAFD34E | SAFD40S | SAFD42S | SAFD43S |         |         |

SAF001I Unable to load required module: xxxxxx

**Explanation** The SAF kernel or one of the modules it needs could not be loaded. Ensure that all SAF

modules (including those created by installation assembly jobs - SAFCFG, SAFPSEC

and SAFPMAC) are available.

SAF002I Unable to obtain anchor storage

**Explanation** A memory allocation failed during initialization. Increase the region size.

SAFD01S SAF CANNOT INITIALISE, GETMAIN ERROR

**Explanation** There is insufficient memory for the SAF daemon to initialize. Increase the region size.

SAFD02S SAF CANNOT INITIALISE, KERNEL LOAD ERROR

**Explanation** Installation error (SAFCKN load module not available). Ensure that all required load

modules are available.

SAFD03E DDCARD open error: ## - terminating

**Explanation** The SAF daemon was enable to open DDCARD. Ensure that the DDCARD DD

statement is specified correctly.

SAFD04I Input parameter: xxx

**Explanation** The daemon echoes the values of the supplied DDCARD parameters.

SAFD05E Invalid parameter: #########

**Explanation** DDCARD contained an invalid parameter. The SAF daemon terminates. Correct the

parameter in error.

SAFD06E Product parameter not specified

Explanation DDCARD did not contain PRODUCT=SAF. Ensure that PRODUCT=SAF and

DEFAULT=SAF are both specified.

SAFD07E MPM failure - function: ## error ##

**Explanation** The SAF daemon received an error from ADAMPM. This message will usually be

preceded by an explanatory message. If in doubt, contact your Software AG technical

support representative for assistance.

SAFD08E IOR failure - function: ## error ##

**Explanation** An error occurred during an ADAIOR service call. Contact your Software AG technical

support representative for assistance.

SAFD09I Shutdown requested

**Explanation** The SAF daemon has been instructed to shut down.

SAFD10E Getmain for command queue failed

**Explanation** The SAF daemon failed to allocate its command queue. Increase the region size.

SAFD11I SAF Kernel is active on node nnnnn sss CIB=aaaaaaaa

**Explanation** The daemon is now active and ready to receive security requests; nnnnn is the node ID,

sss is the SVC number, and aaaaaaaa is the address of the daemon's main storage area.

SAFD12I Oper type in: SAF xxxxx

**Explanation** Message 12I is issued before processing of an operator command.

SAFD13E Invalid operator command

**Explanation** An invalid operator command was entered.

SAFD14I Target *nnnnn* termination in progress

**Explanation** Message 14I is issued during daemon termination (nnnnn is the daemon's node ID).

SAFD15I Target *nnnnn* ended normally

**Explanation** Message 15I is issued during daemon termination (nnnnn is the daemon's node ID).

SAFD22E Load for module: ###### failed

**Explanation** The indicated module could not be loaded. Ensure that it is available.

SAFD25E ### is an invalid product name

**Explanation** An invalid PRODUCT= parameter was specified in DDCARD.

SAFD26E Proxy module SAFPXY was not found, product SAF will not be called

**Explanation** Ensure that SAFPXY and all other required load modules are available.

SAFD30E Getmain for product parm block failed

**Explanation** A memory allocation failed during initialization. Increase the region size.

SAFD31E Cab allocation error in module syscoru

**Explanation** A memory allocation failed during initialization. Increase the region size.

SAFD34E UAB allocation error in module syscoru

**Explanation** A memory allocation failed during initialization. Increase the region size.

SAFD40S Abend code Psw pppppppp pppppppp

**Explanation** Message 40S is issued during abnormal termination. It shows the abend code, Program

Status Word, module that abended and register contents.

In the event of an abend, please ensure you collect the messages, the dump and any

trace messages or snaps that have been generated.

### SAFD42S Module module entry entry-point offset offset

# **Explanation** Message 42S is issued during abnormal termination. It shows the abend code, Program

Status Word, module that abended and register contents.

In the event of an abend, please ensure you collect the message, the dump and any trace messages or snaps that have been generated.

### SAFD43S Regs 00-03 register contents

Regs 04-07 register contents Regs 08-11 register contents Regs 12-15 register contents

## **Explanation** Message 43S is issued during abnormal termination. It shows the abend code, Program

Status Word, module that abended and register contents.

In the event of an abend, please ensure you collect the message, the dump and any trace messages or snaps that have been generated.