



Material Declaration Data Sheet

Product: **Server Chassis SR2500/Server System SR2500AL**

Manufacturer: Intel Corporation

Note: This declaration applies to all associated product codes noted on Page 2

Lead Free (Pb) Product: **NO**

Date: May 25, 2006

Restriction on Hazardous Substances (RoHS) Compliance

RoHS Definition

- Quantity limit of 0.1% by mass (1000PPM) for: Lead (Pb), Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE)
- Quantity limit of 0.01% by mass (100 PPM) for: Cadmium

Intel understands RoHS requires: Lead and other materials banned in the RoHS Directive are either (1) below all applicable substance thresholds as proposed by the EU or (2) an approved/pending exemption applies. (Note: RoHS implementing details are not fully defined and may change.)

RoHS Declaration

- 1. Lead in glass of cathode ray tubes, electronic components and fluorescent tubes.
- 2. Lead as an alloying element in steel containing up to 0.35 % lead by weight.
- 3. Lead as an alloying element in aluminum containing up to 0.4 % lead by weight.
- 4. Lead as an alloying element in copper containing up to 4 % lead by weight.
- 5. Lead in high melting temperature type solders (i.e. lead based alloys containing 85 % by weight or more lead)
- 6. Lead in solders for servers, storage and storage array systems, network infrastructure equipment for switching, signaling, transmission as well as network management for telecommunications.
- 7. Lead in electronic ceramic parts (e.g. piezoelectronic devices).
- 8. Lead used in compliant pin connector systems.
- 9. Lead as a coating material for the thermal conduction module c-ring.
- 10. Lead in optical and filter glass.
- 11. Lead in solders consisting of more than two parts for the connection between the pins and the package of microprocessors with a lead content of more than 80% and less than 85% by weight.
- 12. Lead in solders to complete a viable electrical connection between semiconductor die and carrier within integrated circuit Flip Chip packages.
- 13. Cadmium in optical and filter glass.
- 14. Cadmium and its compounds in electrical contacts and cadmium plating except for applications banned under Directive 91/338/EEC (*) amending Directive 76/769/EEC (**) relating to restrictions on the marketing and use of certain dangerous substances and preparations.
- 15. Lead in bronze bearing shells and brushes.
- 16. Other

Where the product is declared to meet RoHS requirements, it has been verified to be in conformance with 2002/95/EC as we currently understand the requirements. Intel has systems in place to verify conformance with all applicable environmental requirements and to the best of our knowledge the information is true and correct.

INTEL ACCEPTS NO DUTY TO UPDATE THIS DECLARATION OR TO NOTIFY USERS OF THIS DECLARATION OF UPDATES OR CHANGES TO THIS DECLARATION. INTEL SHALL NOT BE LIABLE FOR ANY DAMAGES, DIRECT OR INDIRECT, CONSEQUENTIAL OR OTHERWISE, SUFFERED BY USERS OR THIRD PARTIES AS A RESULT OF THE USERS RELIANCE ON INFORMATION IN THIS DECLARATION THAT HAS BEEN UPDATED OR CHANGED.

Product Code Information



Product Code	Description	*RoHS Exemption #
ADRACRTRIS	PROD CODE,EKIT,2U, FH PCI-X ACTIVE RISER	,6
ADRBEZBLACK	PCODE, 2U BLACK BEZEL ACCESSORY KIT	None
ADRLCDBEZEL	PROD CODE,2U,OUTER LCD BEZEL	,6
ADRPCIXRIS	PROD CODE,EKIT,2U, FH PCI-X RISER	,6
ADRTAPEKIT	PROD CODE,EKIT,2U TAPE KIT	,6
ADWLCDBEZEL	PROD CODE,2U,OUTER LCD BEZEL	,6
AXXBRACKETS	PROD CODE, BRACKET MOUNTING KIT	None
AXXHERAIL	PROD CODE,RAIL KIT, HE	None
AXXLCPRACK	PROD CODE, LCD MOD, RACK	None
AXXRACKCARM	PROD CODE,CABLE ARM, KIT	None
AXXRACKFP	PROD CODE,EKIT, FRONT PANEL	,6
AXXRJ45DB92	PROD CODE, SERIAL DONGLES	None
AXXSCD	PROD CODE,AXXSCD	None
SRCS16	PRODUCT CODE, SRCS16	,6
SRCS28X	PRODUCT CODE, SRCS28X,	,6
SRCSAS18E	PRODUCT CODE, SRCSAS18E,	,6
AALIO	BOX BOARD IO PANEL	None
ASR2500CHSPR	CHASSIS MECHANICAL SPARE	None
ASR2500PS	SR2500 750W PS ACCY	None
ASR2500SAS1	S2500 SAS FULL HEIGHT PCI CABLE, SILVER	None
ASR2500SAS2	S2500 SAS LOW PROFILE PCI CABLE	None
ASR2500SATA	2U SATA CABLE KIT	None
ASRLXFANS	BRP TO LX FAN UPGRADE KIT	None
AXXDVDROM	PCODE, DVD-ROM READS DVD AND CD	None
AXXUSBFLOPPY	USB FLOPPY CONV KIT	None
BB5000XAL	PROD CODE,S5000XAL,GC,GOLD,OEM	None
FSR2500BRPFAN	BRP FAN SPARE	None
FSR2500LXFAN	LX FAN SPARE	None
FSR2500PDB	POWER DISTR BD SPARE	None
FSR2500PKG	SPARES SYSTEM SHIPPING BOX	None
S5000PAL	PCODE, S5000PAL GOLD BOX BOARD	None
ASR2500EESPR	CHASSIS ELECTRICAL SPARE	,6
ASR2500FHR	PROD CODE,2U, FH PCI-E SWITCH RISER	,6
ASR2500FP	2U FP ACCESSORYKIT	,6
ASR2500SIXDRV	2U 6TH DRIVE HSBP	,6
AXXGBIOMOD	IO MODULE DUAL GB	,6
AXXSASIOMOD	IO MODULE, EXTERNAL SAS	,6
BB5000PAL	PROD CODE,S5000PAL,GOLD,OEM	,6
FALBRIDGE	BRIDGE BOARD	,6
FALPASMP	PASSIVE MIDPLANE	,6
FALSASMP	SAS-RAID MIDPLANE	,6
FSR2500LPR	2U LOW PROFILE RISER	,6
SR2500	2U KDK,	,6
SR2500ALBRP	BIK BRP SYSTEM	,6
SR2500ALLX	BIK LX SYSTEM	,6

*** RoHS Exemption # corresponds with exemption #'s found on page 1.**