



Material Declaration Data Sheet

Product: **Server Chassis SR2400**

Manufacturer: Intel Corporation

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

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

Date: June 21, 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 #
A2400SATAKIT	PROD CODE,EKIT,2U SATA HSRP	,6
A2400SATAKIT2	PROD CODE,2U,SAS/SATA,HSBP	,6
A2400SCSIKIT	PROD CODE,EKIT,2U SATA HSRP	,6
ADR2UCHSPRKIT	PROD CODE,2U, KDR CHASSIS PM KIT	,6
ADR2UEESPRKIT	PCODE,ELECTRICAL SPARES KIT	,6
ADR700WPS	PROD CODE,700W PS ACCY	,6
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
ADRLPRISER	2U,LP,PCI-X,RISER,OEM,GOLD,10 PK	,6
ADRMETALHND	PRODUCT CODE, 2U RACK HANDLE	None
ADRPCIEXPR	PROD CODE,EKIT,2U, FH PCI-E RISER	,6
ADRPCIXRIS	PROD CODE,EKIT,2U, FH PCI-X RISER	,6
ADRREDFANS	PROD CODE,EKIT,2U REDUNDANT FANS	,6
ADRSIXDRIVE	PROD CODE,EKIT,2U SIXTH DRIVE ACCY	,6
ADRSIXDSATA	PROD CODE,EKIT,2U SATA 6TH DRIVE ACCY	,6
ADRSIXDSATA2	PROD CODE,EKIT,2U SASSATA 6TH DRIVE ACCY	,6
ADRTAPEKIT	PROD CODE,EKIT,2U TAPE KIT	,6
ADWLPRISER	1U,LP,PCI-X,RISER,OEM,GOLD,10 PK	,6
ADWPCIXR	PROD CODE,EKIT,1U, FH PCI-X RISER	,6
AFIXDRVKIT	PCODE,1U-2U SUPPORTED FIXED DRVE KIT	,6
AXXBRAKETS	PROD CODE, BRACKET MOUNTING KIT	None
AXXDVDCDR	PCODE, CDR/DVD WRITES CDS READS DVD	None
AXXFHDDBRK	PROD CODE, FDD/HDD ADAPTER BRACKET	None
AXXFLASHPWR	PROD CODE,CABLE, ATA FLASH PWR	,6
AXXFLOPHDDTRAY	PROD CODE,FLOPPY-HDD TRAY ASSY	,6
AXXFLPHDDTRAY07	PROD CODE,FLOPPY-HDD TRAY ASSY	,6
AXXHERAIL	PROD CODE,RAIL KIT, HE	None
AXXIMMADV	PROD CODE,IMM,ADV,GOLD	,6
AXXIMMADVBLK	PROD CODE,IMM,ADVANCED EDITION OEM	,6
AXXIMMPRO	PROD CODE,IMM,PRO,GOLD	,6
AXXIMMPROBULK	PROD CODE,IMM,PROFESSIONAL EDITION OEM	,6
AXXLCPRACK	PROD CODE, LCD MOD, RACK	None
AXXRACKCARM	PROD CODE,CABLE ARM, KIT	None
AXXRACKFLEXC	PROD CODE, 1U-2U FLEX CABLES	,6
AXXRACKFP	PROD CODE,EKIT, FRONT PANEL	,6
AXXRJ45DB92	PROD CODE, SERIAL DONGLES	None
AXXSCD	PROD CODE,AXXSCD	None
AXXSFLOPPY	PROD CODE,AXXSFLOPPY	None
FDRPACKAGING	PRODUCT CODE, 2U PACKAGING	,6
FDRPACKAGING	PRODUCT CODE, 2U PACKAGING	,6
FDRPWRDIST	PROD CODE,POWER DISTRIBUTION MODULE	,6
FSR2400DCPDB	PROD CODE,POWER DISTRIBUTION MODULE DC	,6
FXX2DRVCARBLK	SPARES,SCSI DRIVE CARR, BLK,HUDSON2	None
SR2400	PROD CODE,EKIT,SR2400	,6
SR2400DC	PROD CODE,SR2400DC	,6

SR2400SYS	PROD CODE,INTEGRATED,SR2400SYS,DDR1	,6
SR2400SYSD2	PROD CODE,INTEGRATED,SR2400SYSD2,DDR2	,6
SR2400SYSD2NA	PROD CODE,INTEGRATED,SR2400SYSD2NA,DDR2	,6
SR2400SYSNA	PROD CODE,INTEGRATED,SR2400SYSNA,DDR1,NA	,6
SR2400NA	PROD CODE,EKIT,SR2400	,6

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