



## Material Declaration Data Sheet

Product: **Server Chassis SC5300**

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 #
ABD2VIO	PRODUCT CODE, ABD2VIO	None
ARIGBEZ2OEM	BEZEL, SC5300, OEM	None
ARIGBEZPNL	PROD CODE, ARIGBEZPNL	None
ARIGCDFDBRK	PROD CODE	,6
ARIGDLTRAIL	PROD CODE	None
ARIGHPPCI	PROD CODE	None
ARIGHSFANKIT	PROD CODE	None
ARIGPMKIT	PROD CODE	,6
ARIGRACK	PROD CODE,ARIGRACK	None
ARIGRACKCVR	PROD CODE, ARIGRACKCVR	None
AXX04HSBPYCNL	PROD CODE,Y-SCSI CABLE,ROUND	None
AXX4FIXDB	PRODUCT CODE, AXX4FIXDB	None
AXX4SCSIDB	PROD CODE	,6
AXX4SCSIDB0OEM	PROD CODE, 4HDD SCSI HS BAY W/O CARRIERS	,6
AXX6SASDB	PROD CODE	None
AXX6SCSIDB	PROD CODE	,6
AXX6SCSIDB0OEM	PROD CODE, 6HDD SCSI HS BAY W/O CARRIERS	,6
AXXCMA3U7U	RACK CABLE MANAGEMENT ARM. 3U-7U CHASSI	None
AXXDVDCDR	PCODE, CDR/DVD WRITES CDS READS DVD	None
AXXFHDDBRK	PROD CODE, FDD/HDD ADAPTER BRACKET	None
AXXIMMADV	PROD CODE,IMM,ADV,GOLD	,6
AXXIMMADVBLK	PROD CODE,IMM,ADVANCED EDITION OEM	,6
AXXIMMPRO	PROD CODE,IMM,PRO,GOLD	,6
AXXIMMPROBLK	PROD CODE,IMM,PROFESSIONAL EDITION OEM	,6
AXXLCPPED	PROD CODE, LCD MOD, PEDISTAL	None
AXXRAKU42E	INTELR RAID ACTIVATION KEY	,6
AXXRBBU1	PRODUCT CODE, AXXRBBU1	,6
AXXRBBU2	PRODUCT CODE, AXXRBBU2	,6
AXXRIBBU1	IBBU 128MB, INTELLIGENT BATTERY BACKUP	,6
AXXRPCM1	PORTABLE CASH MODULE (PCM) TBBU 128MB	,6
AXXRPCM2	ITBBU 1GB, INTELLIGENT TRANSPORTABLE BBU	,6
AXXSCD	PROD CODE,AXXSCD	None
AXXSFFLOPPY	PROD CODE,AXXSFFLOPPY	None
BAF2BB	PROD CODE,NON HOT-PLUG,10-PK	,6
BAF2HPBB	PROD CODE,HOT-PLUG,10-PK	,6
BAF2NSBB	PROD CODE,NON HOT-PLUG,DE POP,BULK	,6
BDBBSCSID2	PROD CODE,OEM,SCSI,PRODUCTION	,6
BBDVBBD2	PROD CODE,OEM,V,PRODUCTION	,6
FRIGFIXFANS	PROD CODE	None
FRIGHSFANS	PROD CODE	None
FRIGPDB	PROD CODE	None
FXX2DRVCARBLK	SPARES,SCSI DRIVE CARR, BLK,	None
FXX600WPSU	PROD CODE	None
FXX6SASBRD	PROD CODE	,6
FXX6SCSIBRD	PROD CODE	,6

FXX730WPSU	PROD CODE	None
FXXPP3FPBRD	PCODE, FXXPP3FPBRD	,6
SC5300AF2	PROD CODE, LX, AF2, 730W	,6
SC5300AF2NA	PROD CODE, LX, AF2, 730W, NA	,6
SC5300BASE	PROD CODE,BASE,600W	,6
SC5300BASENA	PROD CODE,BASE,600W,NA	,6
SC5300BRP	PROD CODE,BRP,730W	,6
SC5300BRPNA	PROD CODE,BRP,730W	,6
SC5300LX	PROD CODE,LX,730W	,6
SC5300LXNA	PROD CODE,LX,730W,NA	,6
SE7520AF2	PROD CODE,NON HOT-PLUG,PRETTY BOX	,6
SE7520BD2SATAD2	PROD CODE,BOXED,SATA,5PACK	,6
SE7520BD2SCSID2	PROD CODE,BOXED,SCSI,PRODUCTION	,6
SE7520BD2VD2	PROD CODE,BOXED,V,PRODUCTION	,6
FSWMEMFAN	PRODUCT CODE, ACC, 2U MEMORY FAN & DUCT	None
AXXRAKSW5	PROD CODE, RAID 5 KEY	None

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