Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions. Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions. Material Composition Declaration with lower level parts, the declaration encompasses all lower level materials for which the engineering responsibility. Adobe Reader version 7.0.5 is required to complete this					e manufacturer has					
		PC Web Site for Information on IPC-1752 Standard http://www.ipc.org/IPC-175x		Form Type *		Declaration Class *				
Su	pplier Information									
Company Name *		Company Unique ID	Unique ID Authority	Response Dat	Response Date *		ument ID			
Contact Name *		Title - Contact	Phone - Contact *		Email - Contact *					
Authorized Representative		ve * Title - Representative	Phone - Representative *	Email - Repres	Email - Representative *		Supplier Comments or URL for Additional Information			
	Requester Item Number	Mfr Item Number	Mfr Item Name	Effective Date	Version	Manufacturing Site	Weight	UOM	Unit Type	
	Alternate Recommenda	ation			Alternate	Item Comments				

Manufacturing Information section intentionally omitted.

Save the fields this form to a file	·	Clear all of the fields on this form	Lock the fields on thi form to prevent chan					
RoHS Materia	l Composition Declaration		Declaration Type *					
	RoHS Definition: Quantity limit of 0.1% by mass (1000 Folybrominated Diphenyl Ethers (PBDE) and quantity lim			rominated Biphenyls (PBB),				
Dallo Daniansi	•		Supplier Acceptance					
RoHS Declaration	on * e declared item does not contain RoHS restricted substances	per the definition above except for defined RoHS ex	1 ''	esponse in the RoHS Declaration				
	oxes will appear below. Check all applicable exemptions.							
1. Mercury in com	pact fluorescent lamps not exceeding 5 mg per lamp.	7c. Lead in electronic ceramic	parts (e.g. piezoelectronic devices).					
2a. Mercury in stra halophosphate lan	ight fluorescent lamps for general purposes not exceeding 10 m ips	banned under Directive 91/338	8. 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 piezoelectronic devices).					
2b. Mercury in stra lamps with a norm	ight fluorescent lamps for general purposes not exceeding 5 mg al lifetime	9. Hexavalent chromium as an refrigerators	anti-corrosion of the carbon steel cooling s	ystem in absorption				
2c. Mercury in stra lamps with long life	ight fluorescent lamps for general purposes not exceeding 8 mg	i. in triphosphate 10a. Deca BDE in polymeric ap	pplications					
3. Mercury in strai	ght fluorescent lamps for special purposes.	10b. Lead in lead/bronze beari	ing shells and bushes					
4. Mercury in othe	lamps not specifically mentioned in this list.	11. Lead used in compliant pin	connector systems.					
5. Lead in glass of	cathode ray tubes, electronic components and fluorescent tube	s. 12. Lead as a coating material	I for a thermal conduction module c-ring.					
6a. Lead as an alle	lying element in steel containing up to 0.35% lead by weight.	13a. Lead in optical and filter g	ylass.					
6b. Lead as an allo	lying element in aluminum containing up to 0.4% lead by weight	. 13b. Cadmium in optical and fil	Iter glass.					
6c. Lead as an allo	lying element in copper containing up to 4% lead by weight.		of more than two elements for the connectic ith a lead content of more than 80% and les					
7a. Lead in high m	elting temperature type solders (i.e. lead based solder alloys cod).		15. Lead in solders to complete a viable electrical connection between semiconductor die and carrier within integrated circuit Flip Chip packages.					
	for servers, storage and storage array systems, network infrast alling, transmission as well as network management for telecom							
Declaration S	ignature							
	omplete all of the required fields on all pages of this form		ptance drop-down. This will display the	e signature area. Digitally sign				

Supplier Digital Signature

Joint Industry Guide (JIG) Material Composition Declaration for Electronic Products

Instructions: Declare whether the item substances exceed the threshold levels shown in the table and report accordingly. Where threshold levels include the words "intentionally added", substances must be declared if they are added intentionally, regardless of threshold level. For each RoHS substance, identified with dual asterisks (**), report the worst case PPM at the homogeneous material level and optionally the total weight of the substance in the item. For all remaining (non-RoHS) JIG A & B substances, and any additional substances, report the total weight and optionally the PPM at the part level for each item.

JIG	Category Name	Threshold Level	Above Threshold Level?	If yes, enter total weight and worse case PPM		eight and PPM	Description of Use
Level	As defined in the Joint Industry Guide	Intentionally added or PPM	Yes/No	Weight	Weight UoM PPM		
				· · ·			

OTHER Material Composition Declaration

Requester Instructions: The requester can optionally include additional substances that must be declared for the item on this form. This is in addition to JIG Level A and JIG Level B substances. The requester should enter additional substances as well as the threshold levels that specify the substance at the item level.

Supplier Instructions: Explicitly declare whether the item exceed the threshold level by selecting Yes or No. If the maximum concentration of any substance exceeds the threshold levels defined by the requester, then the substance content must be reported in total weight and/or worst case PPM, along with a description of material use.

JIG	Category Name	Threshold Level
Other	As defined by the Requester	Defined by the Requester