Schema Database Version*		cdv1		Ver .012				
Substance Database Version*		JIG-101 Ed. 3.1						
Supplier Information	Company Name* Response Document ID Company Unique ID Unique ID Authority Response Date*	Intel Corporation 6154 047897855 Dun and Bradstreet 5/10/2012	Contact Name* Contact Title* Contact Phone* Contact Email*	Leslie M Capik Intel Product Ecology 1-800-628-8686 rohs@intel.com				
	Supplier Comments	Intel completes this form. Intel a relied on information provided b independently verified informatio those certifications are at least a part(s), the terms and conditions	acknowledges that Cu by others in completing on provided by others as comprehensive as s of that agreement, it is remedies for issues	istomer will rely on this ce g this form, and that Intel s, Intel agrees that, at a the certification in this pa ncluding any warranty righ that arise regarding infor	rtification in determinin may not have indepen- inimum, its suppliers h ragraph. If the Custom its and/or remedies pr mation the Intel providi	g the compliance of its produ- dently verified such informatic ave provided certifications re er and the Intel enter into a v povided as part of that agreen es in this form. In the absence	of its knowledge and belief, as of the date that lots. Customer acknowledges that Intel may have on. However, in situations where Intel has not garding their contributions to the part(s), and written agreement with respect to the identified nent, will be the sole and exclusive source of the e of such written agreement, the warranty rights	
Decilios(fe)								
Product(s)								
ProductFamilyName Requester Item Number	Mfr Item Number*	Mfr Itam Deparintion		Effective Dete*	Mass*	UoM*	Comment	
Requester item Number	E10G41AT2 *	Mfr Item Description NIC		Effective Date* 5/10/2012	48.0901	а	Comment	1
	2100111112	15		0/10/2012	10.0001	9		
Product Part(s)								
ID*	Description		Effective Date*	Units*	% of Product Mass			
E10G41AT	2*	NIC	5/10/2012	2 1	100.00			
			+	+				
					100.00			
Declaration								
RoHS Declaration per EU Directive 2002/95/EC Exemptions	7(a) Lead in high melting ter	S requirements by application of the mperature type solders (i.e. lead-linic components containing lead in lete a viable electrical connection line.	based alloys containing a glass or ceramic ot	ng 85 % by weight or mor her than dielectric cerami	c in capacitors, e.g. pie		glass or ceramic matrix compound	
Signature								
Signature	Intel Product Ecology							Ī
Oig/lature								1

Product Part ID: E10G41AT2* Product Part Description: NIC

RoHS Substance Group	Description of Use	Homogeneous Threshold	Above the	Substance Mass% of	Homogeneous	Homogeneous	Exemption	Comments
(JIG-101 Ed 3.1)	(Reportable Application)		threshold? Y/N	homogeneous layer	material name	Material Mass%		
						of product part		
Cadmium/Cadmium Compounds	All, except batteries	0.01 % by weight (100 ppm) of homogeneous						
		materials	No					
Chromium VI Compounds	All	0.1 % by weight (1,000 ppm) of						
		morning chicous muterials	No					
Lead/Lead Compounds	All, except as noted in the JIG	0.1 % by weight (1000 ppm) of homogeneous						
	Substance Group section	materials						
			Yes	97.9134	ic	0.0000	15	
Lead/Lead Compounds	All, except as noted in the JIG	0.1 % by weight (1000 ppm) of homogeneous						
	Substance Group section	materials					_	
			Yes	93.5397	diode	0.0000	7a	
Lead/Lead Compounds	All, except as noted in the JIG	0.1 % by weight (1000 ppm) of homogeneous						
	Substance Group section	materials						
			Yes	59.6500	res	0.0000	7c1	
Mercury/Mercury Compounds	All, except batteries	Intentionally added or 0.1 % (1000 ppm) of						
		homogeneous material	No					
Polybrominated Biphenyls (PBBs)	All	0.1 % by weight (1000 ppm) in homogeneous						
		material	No					
Polybrominated Diphenylethers	All	0.1 % by weight (1000 ppm) in homogeneous						
(PBDEs)		material	No					

JIG Substance Group	Description of Use	Article Threshold	Above the	Substance Mass% of	Comments
(JIG-101 Ed 3.1)	(Reportable Application)		threshold? Y/N	product part	
Asbestos	All	Intentionally added	No		
Azocolourants and azodyes which	Textiles and leather	0.003 % by weight (30 ppm) of the finished			
form certain aromatic amines	rextiles and leather	textile/leather article			
			No		
Brominated Flame Retardants (other	Plastic parts >25 grams other	0.1 % by weight (1000 ppm) of the plastic			
than PBBs, PBDEs or HBCDD)	than in printed wiring board	material			
	assemblies		Yes	0.1809	
Brominated Flame Retardants (other	Printed wiring board laminate	0.09 % total bromine content by weight (900			
than PBBs, PBDEs or HBCDD)		ppm) in laminate	No		
Cadmium/Cadmium Compounds	Batteries	0.0005 % by weight (5 ppm) of battery	110		
caaman, caaman compounds	Butteries	locoos /o by weight (5 ppm) or buttery	No		
Dibutylin (DBT) Compounds	All	0.1% by weight (1000 ppm) of tin in a	110		
Disacy (BB1) compounds		material	No		
Dioctyltin (DOT) Compounds	(a) Textiles, (b) childcare	0.1% by weight (1000 ppm) of tin in a			
	articles, (3) RTV-2 moulding	material			
	kits		No		
Fluorinated greenhouse gases (PFC,	All	Intentionally added			
SF6, HFC)			No		
Hexabromocyclododecane (HBCDD)	All	0.1 % by weight (1,000 ppm) of the product			
and all major diastereoisomers					
identified			No		
Lead/Lead Compounds	Consumer products designed	0.03% by weight (300 ppm) of children's			
	or intended primarily for	product			
	children 12 years of age or		No		
Lead/Lead Compounds	vounger Paint and similar surface	0.009 % by weight of surface coating	NO		
Leady Lead Compounds	coatings of toys and other	0.005 % by weight of surface coating			
	articles intended for use by				
	children		No		
Lead/Lead Compounds	Cables/cords with thermoset	0.03 % by weight (300 ppm) of surface			
	or thermoplastic coatings	coating			
Lood /Lood Commonado	Dattarias	0.004 % by weight (40 ppm) of battery	No		
Lead/Lead Compounds	Batteries	, , , , , ,	No		
Mercury/Mercury Compounds	Batteries	0.0001% by weight (1 ppm) of battery	No		
Ozone Depleting Substances	All	Intentionally added	No		
Perchlorates	All	0.0000006 % by weight (0.006 ppm) of the	No		
Perfluorooctane sulfonate (PFOS)	All	product Intentionally added	NO		
i cindoloociane sunonate (FFO3)	raii	microsonony added	No		
Select Phthalates Group 1 (BBP, DBP	, Children's toys or child care	0.1 % by weight (1000 ppm) of plasticized			
DEHP)	article	material	No		

Product Part ID:	E10G41AT2	Product Part Description:	NIC	
Selected Phthalates Group 2 (DIDP,	Children's toys or child care	0.1 % by weight (1000 ppm) of plasticized		
DINP, DNOP)	article that can be placed in	material		
	child's mouth		No	
Polychlorinated Biphenyls (PCBs)	All	Intentionally added		
and specific substitutes			No	
Polychlorinated Terphenyls (PCTs)	All	Intentionally added		
			No	
Polychlorinated Naphthalenes (more	All	Intentionally added		
than 3 chlorine atoms)			No	
Polyvinyl Chloride (PVC)	All	0.1 % by weight (1000 ppm) of product	No	
Radioactive Substances	All	Intentionally added	No	
Refractory Ceramic Fibres,	All	0.1% by weight (1000 ppm) of the product		
Aluminosilicate			No	
Refractory Ceramic Fibres, Zirconia	All	0.1% by weight (1000 ppm) of the product		
Aluminosilicate			No	
Shortchain Chlorinated Paraffins	All	0.1 % by weight (1,000 ppm) of product		
(C10 - C13)			No	
Tri-substituted organostannic	All	0.1% by weight (1000 ppm) of tin in a		
compounds		material	No	

REACH Substance List	Reportable Application	Threshold	Above threshold?	Substance Mass% of	Authority	Number	Comments
(JIG-101 Ed 3.1)				product part			
Diarsenic pentaoxide	All	0.1 % by weight (1,000 ppm) of the product	No		CAS	1303-28-2	
Diarsenic trioxide	All	0.1 % by weight (1,000 ppm) of the product	No		CAS	1327-53-3	
Beryllium oxide (BeO)	All	0.1 % by weight (1000 ppm) of the product	No		CAS	1304-56-9	
Cobalt dichloride	All	0.1% by weight (1000 ppm) of the product	No		CAS	7646-79-9	
Dimethyl fumarate	All	0.00001% by weight (0.1 ppm) in a material	No		CAS	624-49-7	
Formaldehyde	Composite Wood (plywood, particle board, MDF) products or components	Intentionally added			CAS	50-00-0	
Formaldehyde	Textiles	0.0075 % by weight (75 ppm) of textile product	No No		CAS	50-00-0	
Lead chromate	All	0.1% by weight (1000 ppm) of the product	No		CAS	7758-97-6	
ead chromate molybdate sulfate	All	0.1% by weight (1000 ppm) of the product			CAS	12656-85-8	
red (C.I. Pigment Red 104)			No				
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	All	0.1% by weight (1000 ppm) of the product	No		CAS	1344-37-2	
Nickel	All, where prolonged skin contact is expected	Intentionally added	No		CAS	7440-02-0	
Phenol, 2-(2H-benzotriazol-2-yl)-4,6- pis(1,1-dimethlethyl)	All	Intentionally added	No		CAS	3846-71-7	
Bis (2-ethylhexyl)phthalate (DEHP)	All	0.1 % by weight (1000 ppm) of the product	No		CAS	117-81-7	
Dibutyl phthalate (DBP)	All	0.1 % by weight (1000 ppm) of the product	No		CAS	84-74-2	
Benzyl butyl phthalate (BBP)	All	0.1 % by weight (1000 ppm) of the product	No		CAS	85-68-7	
Diisobutyl phthalate	All	0.1 % by weight (1000 ppm) of the product	No		CAS	84-69-5	
Bis(tributyltin)oxide (TBTO)	All	Intentionally added or 0.1 % by weight (1,000 ppm) of the product	No		CAS	56-35-9	
Tris(2-chloroethyl)phosphate	All	0.1 % by weight (1,000 ppm) of the product	No		CAS	115-96-8	
Tetraboron disodium heptaoxide,	All	0.1 % by weight (1,000 ppm) of the product			CAS	12267-73-1	
hydrate	All	0.1 % by weight (1,000 ppm) of the product	No		CAS	1303-96-4,	
Disodium tetraborate, anhydrous	All	10.1 % by weight (1,000 ppm) of the product	No		CAS	1330-43-4,	
Boric Acid	All	0.1 % by weight (1,000 ppm) of the product	No		CAS	12179-04-3 10043-35-3, 11113-50-1	