

Stay Compliant with Automatically Updated Parts Information

The Compliance Map provides an automated solution for environmental reporting. REACH, RoHS and conflict minerals reports are among the dozens that can be produced for compliance requests.



Item Description	My Reference	EU RoHS	China RoHS	Exemptions	ProgID	SWVCS	MSD	Compliance	Data Level
1. MSI Phone 270 B	46182289								
2. Display Chk B	46182289	✓	✓		++	✓	✓	✓	1
3. Nutrition Disk	46182289	✓	✓		++	✓	✓	✓	1
4. Biosense Monitoring System	46182289	✓	✓	704	++	✓	✓	✓	1
5. Laptop P549	46182289	✓	✓	10419427461676476419	++	✓	✓	✓	1
6. Laptop X973	46182289	✓	✓	10419411812726476419	++	✓	✓	✓	1
6.1. Burn Test 3	46182289	✓	✓		++	✓	✓	✓	1
6.2. X973	46182289	✓	✓	10419411812726476419	++	✓	✓	✓	1
6.3. Packaging System	46182289	✓	✓		++	✓	✓	✓	1
6.4. CD Install	46182289	✓	✓		++	✓	✓	✓	1
6.5. Manual	46182289	✓	✓		++	✓	✓	✓	1
6.6. Electronic component	46182289	✓	✓	764764	++	✓	✓	76%	1

Stay Current on Product Compliance

Compliance Map aggregates product information from your product life cycle management and enterprise resource planning systems and retrieves compliance information from SiliconExpert to create a dashboard that shows compliance for all of your products.

Generate Reports for Customers and Agencies

Compliance Map takes the parts information from the bills of materials and runs it through a rules engine to report on the compliance of products. Reports are generated using hundreds of agency and custom templates to be shared with those concerned.

Assign a full material disclosure to this part
Enter here a list of materials and constituent substances that make up each material. The mass of the substances should add up to 100% of the material mass. Enter a % sign in the Substance column to search for substances using a wildcard.

	Substance *	CAS	Exemption	Mass *	UoM *	Concentration
1	Manganese Oxide, (Mn3O4)			5.070000	mg	
2	Lead titanium trioxide		7(c)-1	0.312000	mg	
3	Nickel(II) oxide			1.248000	mg	
4	Cobalt oxide (Co3O4)			1.170000	mg	
5	Silver			0.576000	mg	
6	Silicon Dioxide			0.021768	mg	
7	Lead		7(c)-1	0.002232	mg	
8	Lead		7(A)	1.164000	mg	
9	Tin			0.012000	mg	
10	Silver			0.024000	mg	
11	Copper			86.400000	mg	
12	Epoxy Resin ERL-2795			24.000000	mg	
13						
14						
15						
16						

Cancel Save Material Breakdown

SiliconExpert for Compliance Map

Compliance Map uses the SiliconExpert API to retrieve parts information from a database of over one billion parts. The information in SiliconExpert's database is curated by hundreds of engineers who have spent years developing relationships with suppliers and manufacturers. The latest information is retrieved through the API on a regular basis and is used to update existing reports for submittal.