## **MATERIAL DECLARATION SHEET**



Material Number	CD2320 Serial				
Product Line	Semi	conductor Pro	ducts		
Compliance Date	2006/06/26				
RoHS Compliant	Yes	MSL	1		

ROHS	Compliant	Yes	MSL						
No.	No. Construction Element(subpart)		Homogeneous Material		Homogeneous Material\ Substances	<b>CASRN</b> if applicable	Materials Mass %	Material Mass % of total unit wt.	Subpart mass of total wt. (%)
1	FRP	Oth	Others	42.5	Continuous filament glass fibers	65997-17-3	43	26.107	60.71
		Othe			Copper foil	7440-50-8	14	8.5	
					Non-Hazardous cured resin	Proprietary	43	26.107	
2	Ероху	Plac	Plastic	20.3	Silicon Dioxides	7631-86-9	55	15.95	29
		Flas			F-P-R resin	9003-36-5	45	13.05	
3	Solder Cream		Metal	1.523	Lead *2	7439-92-1	88	1.91488	2.18
		Me			Tin	7440-31-5	10	0.2176	
					Silver	7440-22-4	2	0.04352	
4	Dice		Others	4.277	Silicon	7440-21-3	35.77	2.186	6.11
		Oth			Nickel	7440-02-0	0.7	0.043	
		Oth			Lead*3	7439-92-1	63.51	3.88	
					Gold	7440-57-5	0.02	0.001	
5	Terminal Plating	Me	tal	1.4	Tin	7440-31-5	100	2	2
		Tota	al weight	70.0					

## This Document was updated on: 2015/05/05

## Important remarks:

1. It is the responsibility of the user to verify they are accessing the latest version.

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- 2. Excepted for RoHS 7(a)-Lead in high melting temperature type solders (i.e. lead- based alloys containing 85% by weight or more lead);
- 3. Excepted for RoHS 7(c) I-Electrical and electronic components containing lead in a glass or ceramic other then dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound ;