Supplier Name: SPIL
Company Address: NO. 123, SEC. 3, DA FONG RD. TANTZU,TAICHUNG, TAIWAN, R. O. C.
Responder Contact Name: Renara
Responder Contact Phone: 886-25341525
Responder Contact email: renara@spil.com.tw
Responder Title: ATC / engineer

Date of Response: 10/28/2008

Responder Signature:

Instructions

Suppliers must provide the identity and % weight of ALL substances of very high concern (SVHC) present in products supplied to Maxim. SVHCs are defined by REACH Article 57 and in accordance with Directive 67/548/EEC. The criteria is set out in REACH Annex XIII. For more information see http://ec.europa.eu/environment/chemicals/reach/reach_intro.htm .

The list of SVHC substances is only for the currently known candidate listing as of Oct 1 2008. Additional updates to this listing are expected and additional requests for data on those new substances as added will be sent.

Data is to supplied for each material type/formulation used in our products. Where multiple suppliers are used, worse case data (highest value) should be shown. Examples: Material Type = Mold Compound, Name/Formula = Sumitomo EME-G600. Material Type = Leadframe, Name/Formula = Cu alloy C194.

Where there is no content of the substance, enter 0%.
Insert additional rows as needed to reflect content of substances per material used.

		% Weight of Substance/CAS number																
	VSC7157XYS	Anthracene (CAS No. 120-12-7)	4,4'-diaminodiphenylmethane (CAS No. 101-77-9)	Dibutyl phthalate (DBP) (CAS No. 84-74-2)	Cyclododecane (CAS No. 294-62-2)	Cobalt dichloride (CAS No. 7546-79-9)	Diarsenic pentaoxide (CAS No. 1303-28-2)	Diarsenic trioxide (CAS No. 1327-53-3)	Sodium dichromate, dihydrate (CAS No. 7789-12-0)	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene) (CAS No. 81-15-2)	Bis (2-ethyl(hexyl)phthalate) (DEHP) (CAS No. 117-81-7)	Hexabromocyclododecane (HBCDD) (CAS No. 25637-99-4)	Short chain chlorinated paraffins (SCCPs) (CAS No. 85535-84-8)	Bis(tributyltin)oxide (CAS No. 56-35-9)	Lead hydrogen arsenate (CAS No. 7784-40-9)	Triethyl arsenate (CAS No. 15606-95-8)	Benzyl butyl phthalate (BBP) (CAS No. 85-68-7)
Material Type	Die Attached																	
Material Name/Formula	Hitachi EN4900	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Material Type	Fill																	
Material Name/Formula	LOCTITE FP4800	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Material Type	Dam																	
Material Name/Formula	LOCTITE FP4451	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Material Type	Wire																	
Material Name/Formula	SMM 1.0 MIL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Material Type	Solder Ball																	
Material Name/Formula	SENJU Sn96.5/Ag3/Cu0.5	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Material Type	Substrate																	
Material Name/Formula	KINSUS 1B07951	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Material Type	HS																	
Material Name/Formula	KINSUS Cu	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Material Type	Ink marking																	
Material Name/Formula	MARKEM 4461	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%