

HAZARDOUS SUBSTANCES INVESTIGATION FORM OF THE COMPONENT

DATE: May. 7, 2004

COMPANY NAME: Matsushita Electric Works, Ltd.

DEPARTMENT: Switching Device Division

ENACTED: *M. Furukawa*

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COMPONENT NUMBER		AJ51*1*		COMPONENT NAME		JS Relay		SUPPLIER NAME		WEIGHT OF COMPONENT		12g							
HAZARDOUS SUBSTANCES				CONTAINS YES/NO		CONCENTRATION (ppm)		REMARKS		HAZARDOUS SUBSTANCES				CONTAINS YES/NO		CONCENTRATION (ppm)		REMARKS	
Antimony and its compounds				YES		17000		Plastic		Phenol monomer				NO					
Arsenic and its compounds				NO				Polycyclic aromatic hydrocarbons				NO							
Beryllium and its compounds				NO				CFCs and their halons				NO							
Cadmium and its compounds				YES		960		Contacts		Halon				NO					
Chromium(hexavalent) and its compounds				NO				(N,N)-dimethylacetamide (DMA) and (N)-methylacetamide(NMA)				NO							
Cobalt and its compounds				NO				(N,N)-dimethylacetamide (DMA) and (N)-methylformamide(NMF)				NO							
Lead and its compounds				NO				Diethylamine and dimethylamine				NO							
Mercury and its compounds				NO				Nitrosamide and nitrosamine				NO							
Selenium and its compounds				NO				Ethylene glycol ethers and their acetates				NO							
Tellurium and its compounds				NO				Phthalates (all)				NO							
Thallium and its compounds				NO				Formaldehyde (monomer)				NO							
Barium and its compounds				NO				Hydrazine				NO							
Silver				YES		920		Contacts		Picric acid				NO					
Metal carbonyls				NO				Halogenated aromatic hydrocarbons				YES		37000		Plastic			
Organic Tin compounds				NO				Polychlorobiphenyls (PCB)				NO							
Alkyl mercury compounds				NO				Polybromobiphenyls (PBBE)				NO							
Organic phosphorous its compounds				NO				Polybromobiphenyls (PBB)				NO							
Asbestos (all types)				NO				Polychlorotriphenyls (PCT)				NO							
Cyanide				NO				Pentachlorophenol (PCP)				NO							
								Dioxines				NO							
								Halogenated dibenzofuranes				NO							
								PVC and PVC blends				NO							

(Note) This survey does not apply to impurities in materials.

ISSUED ON
NOV. 27, 2004
MATSUSHITA ELECTRIC WORKS, LTD.
SWITCHING DEVICE DIVISION