

DATE MAR/15/2005

COMPANY NAME Matsusita Electric Works, Ltd.

DEPARTMENT Switching Device Divisoin

ENACTED

CHECKED

DESIGNED

(PHONE) 81-596-58-6853 (FAX) 81-596-58-6253

HAZARDOUS SUBSTANCES INVESTIGATION FORM OF THE COMPONENT

COMPONENT NUMBER	AG8029	COMPONENT NAME	DF Relay	SUPPLIER NAME	WEIGHT OF COMPONENT	2.4g			
HAZARDOUS SUBSTANCES	CONTAINS YES/NO	CONCENTRATION (ppm)	REMARKS	HAZARDOUS SUBSTANCES	CONTAINS YES/NO	CONCENTRATION (ppm)	REMARKS		
Antimony and its compounds	YES	27000	Plastic	Phenol monomer	NO				
Arsenic and its compounds	NO			Polycyclic aromatic hydrocarbons	NO				
Beryllium and its compounds	YES	1800	Spring	CFC's and their halons	NO				
Cadmium and its compounds	NO			Halon	NO				
Chromium(hexavalent) and its compounds	NO			(N,N)-dimethylacetamide (DMA) and (N)-methylacetamide(NMA)	NO				
Cobalt and its compounds	NO			(N,N)-dimethylformamide (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	1600	Contacts	Picric acid	NO				
Metal carbonyls	NO			Halogenated aromatic hydrocarbons	YES	42000	Plastic		
Organic Tin compounds	NO			Polychlorobiphenyls (PCB)	NO				
Alkyl mercury compounds	NO			Polybromobiphenylethers (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 dibenzofurans	NO				
				PVC and PVC blends	NO				

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