

Information on Substances of Very High Concern in accordance with Article 33 requirements of the European Union REACH Regulation

Product: TM-500

Item number: 7448C003AA

Components	Article	Substance Name	CAS No.	Concentration of substance in article (%)	Reason for inclusion
TM-500	FFC	1,1'-(ethane-1,2-diyI)bis[pentabromobenzene] (DBDPE)	84852-53-9	16.4	vPvB (Article 57e)
TM-500	LF BUCK UP J180	Melamine	108-78-1	0.3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
TM-500	LF SIDE BUSH J180	Melamine	108-78-1	0.3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
LF ROLLER ASSY J182	LF BUSH J180	Melamine	108-78-1	0.3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
OPERATION PANEL UNIT J23A	SCHOTTKY BARRIER DIODE	lead	7439-92-1	5.0	Toxic for reproduction (Article 57c)
	SCHOTTKY BARRIER DIODE	lead	7439-92-1	3.1	Toxic for reproduction (Article 57c)
FUTOKEN UNIT J23A	FUTOKEN SHEET J180	Melamine	108-78-1	0.9	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
	FUTOKEN COVER A J180	Melamine	108-78-1	0.9	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
	FUTOKEN COVER B J180	Melamine	108-78-1	0.8	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
	QUICK-ACTING FUSE	lead	7439-92-1	20.1	Toxic for reproduction (Article 57c)
	QUICK-ACTING FUSE	lead	7439-92-1	14.3	Toxic for reproduction (Article 57c)
	QUICK-ACTING FUSE	lead	7439-92-1	15.5	Toxic for reproduction (Article 57c)
	DIODE ARRAY	lead	7439-92-1	2.3	Toxic for reproduction (Article 57c)
	DIODE ARRAY	lead	7439-92-1	0.7	Toxic for reproduction (Article 57c)
	P-CH POWER FET	lead	7439-92-1	0.3	Toxic for reproduction (Article 57c)
	P-CH POWER FET	lead	7439-92-1	0.5	Toxic for reproduction (Article 57c)
	P-CH POWER FET	lead	7439-92-1	1.5	Toxic for reproduction (Article 57c)
	P-CH POWER FET	lead	7439-92-1	0.6	Toxic for reproduction (Article 57c)
	P-CH POWER FET	lead	7439-92-1	1.1	Toxic for reproduction (Article 57c)
	LITHIUM BATTERY	1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	2.6	Toxic for reproduction (Article 57c)
	CRYSTAL RESONATOR	Lead titanium trioxide	12060-00-3	4.9	Toxic for reproduction (Article 57c)
	CRYSTAL RESONATOR	Lead titanium trioxide	12060-00-3	3.3	Toxic for reproduction (Article 57c)
	CRYSTAL RESONATOR	Lead titanium trioxide	12060-00-3	3.3	Toxic for reproduction (Article 57c)
STAY COVER TOP RIGHT UNIT E S25A	CRYSTAL RESONATOR	Lead titanium trioxide	12060-00-3	3.3	Toxic for reproduction (Article 57c)
	BUZZER	Lead titanium zirconium oxide	12626-81-2	11.3	Toxic for reproduction (Article 57c)
CARRIAGE UNIT S252	SLANT LEVER	Melamine	108-78-1	0.3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
	ENCODER SENSOR COVER J180	Melamine	108-78-1	0.3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
	PCH POWER FET V41 TOS	lead	7439-92-1	0.7	Toxic for reproduction (Article 57c)
	P-CH POWER FET	lead	7439-92-1	1.8	Toxic for reproduction (Article 57c)
	P-CH POWER FET	lead	7439-92-1	3.7	Toxic for reproduction (Article 57c)
PLATEN TOP A UNIT S250	PLATEN TOP A S250	Triphenyl phosphate	115-86-6	0.2	Endocrine disrupting properties (Article 57(f) - environment)
PLATEN TOP B UNIT_S250	PLATEN TOP B S250	Triphenyl phosphate	115-86-6	0.2	Endocrine disrupting properties (Article 57(f) - environment)
INLET HNS J23A	HEAT SHRINK TUBE	1,1'-(ethane-1,2-diyI)bis[pentabromobenzene] (DBDPE)	84852-53-9	20.0	vPvB (Article 57e)
DC R APT HNS J23A	CABLE BAND	Melamine	108-78-1	3.0	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
PLATEN BASE A UNIT	PLATEN BASE SEAL 1 J60	1,1'-(ethane-1,2-diyI)bis[pentabromobenzene] (DBDPE)	84852-53-9	22.1	vPvB (Article 57e)
	PLATEN BASE SEAL 2 J60	1,1'-(ethane-1,2-diyI)bis[pentabromobenzene] (DBDPE)	84852-53-9	22.1	vPvB (Article 57e)

Safe use instruction: The identification of the Candidate List substance is sufficient to allow safe use of the article throughout the whole life cycle including service life, disassembly and waste/recycling stage