

State of California Perchlorate Material Notification
"Regulation on the Handling of Perchlorates"

This Notice Regarding Handling of Perchlorate Materials applies to products that are sold, distributed, used or installed in California.

Perchlorate Material – special handling may apply,
See www.dtsc.ca.gov/hazardouswaste/perchlorate.

1. Affected products

The lithium primary batteries in certain of our products contain perchlorate materials and are subject to the State of California's Best Management Practices Regulations for Perchlorate Materials.. Please refer to the product lists attached for current model numbers that are subject to the labeling requirement.

For the latest information on new products after the date of publication of this list, please contact your supplier or our company sales office.

2. Labeling requirement

When selling, distributing, transporting, installing, or incorporating any of the affected products, the following cautionary statement must appear on the product, its packaging, or a product insert. Please refer to the website below for additional information or for questions regarding this California labeling requirement.

"Perchlorate Material - special handling may apply.
See www.dtsc.ca.gov/hazardouswaste/perchlorate"

Effective as of May 1, 2021
Perchlorate Material Notification

State of California Perchlorate Material Notification (As of May 1, 2021)

The following products contain lithium primary batteries with perchlorate materials. Special handling may apply. For an updated list of products after the date of publication of this list, please contact your supplier or our company sales office.

Programmable logic controller	Q Series	All CPU units, QJ 71 WS 96, QJ 71 MES 96 Other models with built-in battery units and a set or software bundle including the above models.
	QS Series	All models of cpu unit Other models with built-in battery units
	L Series	All models of cpu unit Other models with built-in battery units and a set or software bundle including the above models.
	iQ-R Series	All CPU units (R 12 CCPU-V (- B ***) excluded) Other models with built-in battery units and a set or software bundle including the above models.
	FX Series	FX3U -** MR/ES, FX3U -** MT/ES, FX3U -** MT/ESS, FX3U -** MR/DS, FX3U -** MT/DS, FX3U -** MT/DSS, FX3U -** MR/UA1, FX3U -** MS/ES, FX3UC -** MT * * Other models with built-in backup battery (FX 3U -32 BL)
	SRAM card	Q3MEM- * MBS, Q3MEM- * MBS-SET
	Battery unit	Q6BAT, Q7BAT, Q7BAT-SET, Q8BAT, Q8BAT-SET, Q3MEM-BAT, FX3U -32 BL (Note: Not applicable for Q2MEM-BAT) Other models with built-in backup battery (FX3U -32 BL)
Graphic operation Terminal	GOT 2000 Series	GT 27 model: GT 27 ** T * * (-***) GT 25 models: GT 25 * * (*) - * (*) T * * (-***) GT 2107 models: GT 2107 - WT * D GT 2105 model: GT 2105 - Q * BDS GT 2104 model: GT 2104 -** B * (* *) Other models with built-in backup battery (GT 11 -50 BAT, GT 15 BAT)
	GOT 1000 Series	GT 16 model: GT 16 * * (* *) -** B * (*) (-***) GT 15 model: GT 15 * * (V) -** B * (-***) GT 14 model: GT 145 * (HS) -Q * BD (E) GT 11 model: GT 115 * (HS) -Q * BD (*) GT 1050 model: GT 105 * -Q * BD GT 1040 model: GT 104 * -Q * BD GT 1030 model: GT 1030 - H **** Other models with built-in backup battery (GT 11 -50 BAT, GT 15 BAT)
	serial communication board	A9GT-RS2T
	Battery unit	GT11-50BAT, GT15-BAT
Motion Controller	Q Series	Q173DSCPU, Q172DSCPU, Q173DCPU, Q172DCPU, Q170MSCPU, Q170MCP
Industrial robot	F Series	RV-**F-D, RV-**F-Q, RH-**FH****- D, RH-**FH****-Q
NC Controller	M6 Series M7 Series M8 Series C70	FCU6-Muxxx FCU7-Maxxx, FCU7-Muxxx, FCU7-DAxx-xx FCU8-GCxxx, FCU8-Muxxx, FCU8-Mxxx Q173 NCCPU-S01
Servo amplifier for NC	battery box	MDS-A-BTxxx, MDS-BTBOXxxx, MDS-BTCASEFCUA-BTxxx, FCU6-BTBOXxxx
	cell battery	ER6V-C119B, A6BAT(MR-BAT), MDS-BAT6V1SET
Electric discharge machine	MV Series MP Series MX 600 PA Series FA Large Series EA-S Series EA-PS Series EA Advance Series EA 40 SH 12 VH 10	MV 1200 S, MV 2400 S, MV 1200 R, MV 2400 R, MV 4800 MP 1200, MP 2400, MP 4800 PA05S Advance, PA 10 Advance, PA 20 Advance FA 40 V, FA 50 V EA8S, EA 12 S EA8PS, EA 12 PS EA 8PV Advance, EA 12 V Advance, EA 28 V Advance

State of California Perchlorate Material Notification (As of May 1, 2021)

The following products contain lithium primary batteries with perchlorate materials. Special handling may apply. For an updated list of products after the date of publication of this list, please contact your supplier or our company sales office.

Laser beam machine	HV2-R Series eX Series eX-F Series SR Series SR-F Series RX Series RX-F Series VZ 10/20 Series GTW5 Series GTF3 Series GTW4-UVF 20 Series	ML * HV2-R * ML * eX * ML * eX-F * ML * SR * ML * SR-F * ML * RX * ML * RX-F * ML * VZ 10 *, ML * VZ 20 * ML 605 GTW 5 (- *) -5350 U, ML 706 GTW 5 -5350 U ML 605 GTF 3 -5350 UM ML 605 GTW4-UVF 20, ML 706 GTW4-UVF 20
Power management instrument	time switch	TSE -61 D ***, TSE -2 ***, TSE -1 * *, TSE -7 * *
Energy measurement unit	EcoMonitor II EcoMonitorPro EcoMonitorLight/EcoMonitorPlus	EMU- * 7P4 -6 -A, PEM- * 7P4 -6 -A EMU2-VS1-P, EMU2-D 65 -M EMU4-LM, EMU4-BT
Energy saving data collection server	EcoServerM	MES3 -255 B, MES3 -255 C, MES3 -255 C-EN, MES3 -255 C-CN, MES3 -255 B-DM, MES3 -255 C-DM, MES3 -255 C-DM-EN, MES3 -255 C-DM-CN
Distribution monitoring system	Centralized automatic meter reading system (meter reading controller)	B-AM 500 LN, B-AM 1000 LN, B-AM 100 SN, B-AM 300 SN, B-AM 500 SN

State of California Perchlorate Material Notification (As of May 1, 2021)

The following products contain lithium primary batteries with perchlorate materials. Special handling may apply. For an updated list of products after the date of publication of this list, please contact your supplier or our company sales office.

Industrial robot	RP series	RP-*ADH
	F series	RV-**F-D, RV-**F-Q RH-**FH****-D, RH-**FH****-Q RH-**FHR-D, RH-**FHR-Q RV-***TFH-D, RV-***TFH-Q
	CH series	RH-**CH****-D
	FR series	RV-**FR-Q RH-**FRH****-Q RH-**FRHR-Q