

TECHNICAL BULLETIN

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GOT-A-0232-B

Response to Dechlorane Plus and UV-328: Prohibited Substances under the POPs Convention for Japanese Market

■Date of Issue

December 2024 (Ver. B: May 2025)

■Relevant Models

GOT2000 Series

Thank you for your continued support of Mitsubishi Electric Graphic Operation Terminal (GOT).

This bulletin informs you about our response to the substances newly added to Annex A (Elimination) of the Stockholm Convention on Persistent Organic Pollutants (POPs Convention).

This change does not affect the general specifications, performance specifications, functions, and external dimensions of the products.

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1 Addition of substances prohibited under the POPs Convention

On February 26, 2024, the United Nations Secretary-General issued a notification to member states regarding the addition of three substances (Dechlorane Plus, UV-328, and Methoxychlor) to Annex A (Elimination) of the Stockholm Convention on Persistent Organic Pollutants (POPs Convention).

Signatory countries are required to establish the regulatory details and the start date for these regulations within their national laws within one year of the UN notification (by February 26, 2025).

If products containing the substances are regulated under the laws of each country, distributing or selling such products may become impossible after the regulations come into effect.

2 Response to the addition of prohibited substances under the POPs Convention for GOTs

For components of GOTs that contain Dechlorane Plus and UV-328, we plan to gradually switch to components that do not contain these substances. (However, this applies only to regulated countries and regions. In unregulated countries and regions, we will continue to ship products using the current components.)

There are no models that contain Methoxychlor.

For details, refer to "3. Models affected".

3 Models affected

The following shows the affected models.

3.1 GOT main unit

○: Affected, —: Not affected

GOT		Substance			Hardware version ^{*3} (year and month of manufacture)
Product	Model	Dechlorane Plus	UV-328	UV-328 ^{*1}	
GT27	GT2715-XTBA	○	○	○	—
	GT2715-XTBD	○	○	○	—
	GT2712-STBA	○	○	○	—
	GT2712-STBD	○	○	○	—
	GT2712-STWA	—	—	○	CD or later (from the December 2024 production) (excluding ^{*1})
	GT2712-STWD	—	—	○	CB or later (from the December 2024 production) (excluding ^{*1})
	GT2710-STBA	○	○	○	—
	GT2710-STBD	○	○	○	—
	GT2710-VTBA	○	○	○	—
	GT2710-VTBD	○	○	○	—
	GT2710-VTWA	—	—	○	CG or later (from the December 2024 production) (excluding ^{*1})
	GT2710-VTWD	—	—	○	CH or later (from the December 2024 production) (excluding ^{*1})
	GT2708-STBA	○	○	○	—
	GT2708-STBD	○	○	○	—
	GT2708-VTBA	○	○	○	—
	GT2708-VTBD	○	○	○	—

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GOT		Substance			Hardware version ^{*3}
Product	Model	Dechlorane Plus	UV-328	UV-328 ^{*1}	(year and month of manufacture)
GT27	GT2715-XTBA-GF	○	○	○	—
	GT2715-XTBD-GF	○	○	○	—
	GT2712-STBA-GF	○	○	○	—
	GT2712-STBD-GF	○	○	○	—
	GT2712-STWA-GF	○	○	○	—
	GT2712-STWD-GF	○	○	○	—
	GT2710-STBA-GF	○	○	○	—
	GT2710-STBD-GF	○	○	○	—
	GT2710-VTBA-GF	○	○	○	—
	GT2710-VTBD-GF	○	○	○	—
	GT2710-VTWA-GF	○	○	○	—
	GT2710-VTWD-GF	○	○	○	—
	GT2708-STBA-GF	○	○	○	—
	GT2708-STBD-GF	○	○	○	—
	GT2708-VTBA-GF	○	○	○	—
	GT2708-VTBD-GF	○	○	○	—
	GT2712-STBA-EX-N	—	—	○	AK or later ^{*2} (from the December 2024 production) (excluding ^{*1})
	GT2712-STBD-EX-N	—	—	○	AK or later ^{*2} (from the December 2024 production) (excluding ^{*1})
	GT2712-STBA-EX-U	—	—	○	AK or later ^{*2} (from the December 2024 production) (excluding ^{*1})
	GT2712-STBD-EX-U	—	—	○	AK or later ^{*2} (from the December 2024 production) (excluding ^{*1})
	GT2712-STBA-EX-H	—	—	○	AK or later ^{*2} (from the December 2024 production) (excluding ^{*1})
	GT2712-STBD-EX-H	—	—	○	AK or later ^{*2} (from the December 2024 production) (excluding ^{*1})
	GT2715-XTBA-040	○	○	○	—
	GT2715-XTBD-040	○	○	○	—
	GT2712-STBA-040	○	○	○	—
	GT2712-STBD-040	○	○	○	—
	GT2710-STBA-040	○	○	○	—
	GT2710-STBD-040	○	○	○	—
	GT2710-VTBA-040	○	○	○	—
	GT2710-VTBD-040	○	○	○	—
	GT2708-STBA-040	○	○	○	—
	GT2708-STBD-040	○	○	○	—
	GT2708-VTBA-040	○	○	○	—
	GT2708-VTBD-040	○	○	○	—

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GOT		Substance			Hardware version ^{*3} (year and month of manufacture)
Product	Model	Dechlorane Plus	UV-328	UV-328 ^{*1}	
GT25	GT2512-STBA	○	○	○	—
	GT2512-STBD	○	○	○	—
	GT2510-VTBA	○	○	○	—
	GT2510-VTBD	○	○	○	—
	GT2510-VTWA	—	—	○	BJ or later (from the December 2024 production) (excluding ^{*1})
	GT2510-VTWD	—	—	○	BK or later (from the December 2024 production) (excluding ^{*1})
	GT2508-VTBA	○	○	○	—
	GT2508-VTBD	○	○	○	—
	GT2508-VTWA	—	—	○	BC or later (from the December 2024 production) (excluding ^{*1})
	GT2508-VTWD	—	—	○	BD or later (from the December 2024 production) (excluding ^{*1})
	GT2512F-STNA	—	—	○	AS or later (from the December 2024 production) (excluding ^{*1})
	GT2512F-STND	—	—	○	AT or later (from the December 2024 production) (excluding ^{*1})
	GT2510F-VTNA	—	—	○	AU or later (from the December 2024 production) (excluding ^{*1})
	GT2510F-VTND	—	—	○	AV or later (from the December 2024 production) (excluding ^{*1})
	GT2508F-VTNA	—	—	○	AQ or later (from the December 2024 production) (excluding ^{*1})
	GT2508F-VTND	—	—	○	AR or later (from the December 2024 production) (excluding ^{*1})
	GT2512-STBA-GF	○	○	○	—
	GT2512-STBD-GF	○	○	○	—
	GT2510-VTBA-GF	○	○	○	—
	GT2510-VTBD-GF	○	○	○	—
	GT2510-VTWA-GF	○	○	○	—
	GT2510-VTWD-GF	○	○	○	—
	GT2508-VTBA-GF	○	○	○	—
	GT2508-VTBD-GF	○	○	○	—
	GT2508-VTWA-GF	○	○	○	—
	GT2508-VTWD-GF	○	○	○	—
	GT2512-STBA-040	○	○	○	—
	GT2512-STBD-040	○	○	○	—
	GT2510-VTBA-040	○	○	○	—
	GT2510-VTBD-040	○	○	○	—
	GT2508-VTBA-040	○	○	○	—
	GT2508-VTBD-040	○	○	○	—
	GT2505-VTBD	—	—	—	C or later (from the February 2025 production)

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GOT		Substance			Hardware version ^{*3} (year and month of manufacture)
Product	Model	Dechlorane Plus	UV-328	UV-328 ^{*1}	
GT25 wide	GT2510-WXTBD	—	—	—	AB or later (from the December 2024 production)
	GT2510-WXTSD	—	—	—	AB or later (from the December 2024 production)
	GT2507-WTBD	—	—	○	X or later (from the December 2024 production) (excluding ^{*1})
	GT2507-WTSD	—	—	○	W or later (from the December 2024 production) (excluding ^{*1})
GT25 rugged	GT2507T-WTSD	—	—	○	W or later (from the December 2024 production) (excluding ^{*1})
GT25 Handy	GT2506HS-VTBD	—	—	○	—
	GT2505HS-VTBD	—	—	○	—
GT21	GT2107-WTBD	—	—	—	B or later (from the December 2024 production)
	GT2107-WTSD	—	—	—	B or later (from the December 2024 production)
	GT2105-QTBDS	—	—	○	—
	GT2105-QMBDS	—	—	○	—
	GT2104-RTBD	—	—	—	H or later (from the June 2025 production)
	GT2104-PMBD	—	—	○	—
	GT2104-PMBDS	—	—	○	—
	GT2104-PMBDS2	—	—	○	—
	GT2104-PMBLS	—	—	○	—
	GT2103-PMBD	—	—	○	—
	GT2103-PMBDS	—	—	○	—
	GT2103-PMBDS2	—	—	○	—
	GT2103-PMBLS	—	—	○	—

^{*1} UV-328 contained in the Triacetyl cellulose (TAC) film of the LCD polarizer.

Since the substance falls under the specific exemptions described in Part XII of Annex A of the POPs Convention, a five-year grace period is granted for shipments to regulated countries and regions.

^{*2} Check the hardware version of the GOT in the box.

^{*3} For information on how to check the hardware version, refer to the following manual.

 GOT2000 Series User's Manual (Hardware)

■ Reference: Original text of the Stockholm Convention (POPs Convention)

<<https://chm.pops.int/TheConvention/ThePOPs/TheNewPOPs/tabid/2511/Default.aspx>>

3.2 Peripherals

○: Affected, —: Not affected

Equipment		Substance		Hardware version (year and month of manufacture)
Product	Model	Dechlorane Plus	UV-328	
CC-Link communication unit	GT15-J61BT13	—	—	U or later (from the December 2024 production)
Connector conversion box	GT16H-CNB-37S	—	—	(From the December 2024 production)
	GT11H-CNB-37S	—	—	(From the December 2024 production)

4 Schedule

For unregulated countries and regions, we will continue to ship non-compliant products.

For regulated countries and regions, we plan to gradually switch to compliant products starting with the December 2024 production.

For products whose components have been switched to ones that do not contain the target substances, refer to the following.

 Page 2 Models affected

There may be cases where products before and after the change exist in the distribution stage.

For information on compliant products, contact your local sales office.

5 Precautions

When exporting GOTs and equipment incorporating GOTs abroad, check the regulations of the relevant treaties in each country and comply with the regulations.

Revisions

Version	Issue date	Revision
A	December 2024	First edition
B	May 2025	Partial correction