Mitsubishi Electric AC Servo System

Sales and Service

No.24-13E

Compliance with Substances Banned by the Stockholm Convention on Persistent Organic Pollutants, Dechlorane Plus

Thank you for your continued patronage of the Mitsubishi Electric AC servo system. This document informs you of compliance with substances that were added to Annex A (Elimination) of the Stockholm Convention on Persistent Organic Pollutants.

1. Target Model

Q170MSCPU/Q170MSCPU-S1 (*), MR-EM441G (*)

* Products derived from the above models are also subject to the change.

2. Reason for the Change

On February 26, 2024, the Secretary-General of the United Nations notified UN member states that three substances (Dechlorane Plus, UV-328, and methoxychlor) were added to Annex A (Elimination) of the Stockholm Convention on Persistent Organic Pollutants. The contracting parties to the Convention are required to incorporate the content and commencement date of the regulation into laws and regulations of each party within one year of the notification of the United Nations (by February 26, 2025). If the products that contain the above three substances are regulated by laws and regulations of each party, those products cannot be distributed and sold after launch. Thus, the use of parts that contain Dechlorane Plus will be discontinued to comply with the above regulation. The parts of our products do not contain UV-328 and methoxychlor.

3. Details of the Change

The parts of servo system controllers that contain Dechlorane Plus will be changed to parts that do not contain this substance. There is no impact on the general specifications, performance specifications, functions, and dimensions of products due to the change.

4. Schedule

This change will be made sequentially to complete by February 26, 2025.

Please contact your local sales office to check whether the product is before or after the change.

5. Precautions

When exporting the relevant models or the equipment with the relevant models, comply with the laws and regulations of each country regarding the Convention.

^{*} Depending on the regulatory conditions of each country, the schedule may be changed.