

## Statement concerning RoHS and REACH legislation

Nidec Control Techniques Limited ("Control Techniques") The Gro Newtown Powys SY16 3BE UK

## Directive 2011/ 65/ EU ("RoHS Directive")

The purpose of the European Union Directive 2011/65/EU is to restrict the use of hazardous substances in electrical and electronic equipment.

The RoHS Directive prohibits the placing on the EU market of new electrical and electronic equipment containing more than the agreed levels of the following substances:

- Lead (0.1 %)
- Cadmium (0.01 %)
- Mercury (0.1 %)
- Hexavalent chromium (0.1 %)
- Polybrominated biphenyl (PBB) (0.1 %)
- Polybrominated diphenyl ether (PBDE) flame retardants (0.1 %)
- Bis (2-ethylhexyl) phthalate (DEHP) (0.1 % added 2015)
- Butyl benzyl phthalate (BBP) (0.1 % added 2015)
- Dibutyl phthalate (DBP) (0.1 % added 2015)
- Diisobutyl phthalate (DIBP) (0.1 % added 2015)

The following Control Techniques product lines are fully compliant with the RoHS Directive. Other product lines, not listed below, contain lead solder and are therefore not compliant with the RoHS Directive.

Product line	Description
Unidrive-SP size 0	Performance AC Drive
Digitax ST	Servo Drive
VFD66	HVAC Drive
Mentor MP	DC Drive
Unidrive-M M600, M700, M701, M702	Performance AC Drive
Unidrive-M M100, M101, M200, M201, M300, M400	Standard Drive
Unidrive E200 / E300	Elevator Drive
Unidrive F300	Flow Drive
Unidrive H300	HVAC Drive
Unidrive M751, M753, M75x	Performance Servo Drive

From 22 July 2019, the RoHS Directive will apply to all electrical and electronic goods not specifically excluded. Further information on equipment that is excluded from the RoHS RoHS Directive can be found on the EU website: http://ec.europa.eu.

## Article 33 of EC Regulation No 1907/2006 ("REACH Regulation")

To the best of our knowledge, the product lines listed above and the product packaging do not contain chemical substances included in the ECHA candidate list in a concentration above 0.1% weight by weight (w/w).

Cables and other flexible plastic components supplied with the product may contain the following substances on the candidate list<sup>1</sup>:

- Benzyl butyl phthalate (BBP) (CAS No. 85-68-7, EC No. 201-622-7)
- Dibutyl phthalate (DBP) (CAS No. 84-74-2, EC No. 201-557-4)
- Bis (2-ethyhexyl) phthalate (DEHP) CSAS No.117-81-7, EC No. 204-211-0)

This statement will be updated as changes to the product are made or new relevant substances are added to the candidate list. Information will also be provided to customers upon request.

Important Note: As we expect additional substances to be added indefinitely to the ECHA candidate list pursuant to Article 59(10) of the REACH Regulation, the validity of this document is dependent upon the latest update from ECHA as referenced at the date signed.

Rhidian Wilson Vice President, Global Operations and Supply Chain

## Date: 15th March 2018

<sup>&</sup>lt;sup>1</sup> REACH Candidate List. For official information on candidate substances and potential future additions visit the European Chemicals Agency (ECHA) Registry of Intentions and Candidate List (ECHA CHEM) Website.