

**Product Environmental Information Declaration Form for EU
COMMISSION REGULATION No 2019/424**

N001A-Lot9.01

**Medusa 100 SPU
May 19, 2020**

The information contained in this document is for reference only and is intended to report information needed for EU 2019/424 (Lot 9) storage system conformity assessment. The product referenced in this document is considered a component and not a storage system by itself, and the information provided herein does not represent any final shipping storage system test results. Nebulon assumes no responsibility for customer/integrator system-level regulation compliance to EU 2019/424 (Lot 9).

Per the Regulation, number 3, INFORMATION TO BE PROVIDED BY MANUFACTURERS:

3.2 From 1 March 2020, with the exception of custom made data storage products, made on a one-off basis, the following product information on online data storage products shall be provided in the instruction manuals for installers and end-users (when present with the product), and on the free-access websites of manufacturers, their authorised representatives and importers from the time a product model is placed on the market until at least eight years after the placing on the market of the last product of a certain product model:

(a) product type;	Storage Controller Expansion Card for Rack, Online Data Storage product
(b) manufacturer's name, registered trade name and registered trade address at which they can be contacted;	Nebulon, Inc. 3089 Skyway Court Fremont CA 94539
(c) product model number, and if applicable the low-end performance configuration and the high-end performance configuration model numbers;	Medusa 100 Regulatory Number N001A
(d) year of manufacture;	2020
(e) PSU efficiency at 10% (if applicable), 20%, 50%, and 100% of rated output power, with the exception of direct current servers, expressed in % and rounded to the first decimal place;	n/a This product is an expansion card
(f) power factor at 50% of the rated load level, with the exception of direct current servers, rounded to three decimal places;	n/a This product is an expansion card
(g) declared operating condition class, as detailed in Table 6;	Class A2 (10-35 C), when installed in a Server declared for Class A2 operation
(h) information on the secure data functionality referred to in point 1.2.2 of this Annex, including instructions on how to use the functionality, the techniques used and the supported data deletion standard(s), if any.	Nebulon supports the NIST 800-88 compliant Secure Erase feature for attached storage devices. For further assistance, contact Nebulon at compliance@nebulon.com

3.3 From 1 March 2020, the following product information on servers and online data storage products shall be made available from the time a product model is placed on the market until at least eight years after the placing on the market of the last product of a certain product model free of charge by manufacturers, their authorised representatives and importers to third parties dealing with maintenance, repair, reuse, recycling and upgrading of servers (including brokers, spare parts repairers, spare parts providers, recyclers and third party maintenance) upon registration by the interested third party on a website provided:

(a) indicative weight range (less than 5 g, between 5 g and 25 g, above 25 g) at component level, of the following critical raw materials: (a) Cobalt in the batteries; (b) Neodymium in the HDDs;	Cobalt in batteries: less than 5 g Neodymium in HDDs: n/a
(b) instructions on the disassembly operations referred to in point 1.2.1 of this Annex, including, for each necessary operation and component: (a) the type of operation; (b) the type and number of fastening technique(s) to be unlocked; (c) the tool(s) required.	n/a This product is an expansion card and does not contain user-serviceable or user-replaceable parts