

Accuris has added the following environmental document to the active parts as mentioned in the document from TDK-Lambda Corp as of 15-January-2018.

Thank You.



REACH position statement

15th January 2018

TDK-Lambda Corporation TDK-Lambda EMEA

CALCH REACH Position Statement - 15th January 2018

• Definition of TDK-Lambda Products

 Under the REACH EU regulation EC 1907/2006 products produced and offered for sale in EU by TDK-Lambda are defined as 'Articles'

• Substances

 No 'substances' are intentionally released from our Products during normal or reasonably foreseeable conditions of use therefore there is no requirement for TDK-Lambda to 'Register substances'.

• Notification of use of SVHCs (Substances of very high concern)

- TDK-Lambda already operates an extensive list of 'banned substances' applicable to its products which includes substances controlled under the RoHS Directive and other known substances which are Carcinogenic, Mutagenic, toxic to Reproduction (CMR), Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) and other substances known to cause serious effects to human health or the environment. Many SVHCs are already on our 'banned list'
- The SVHC 'Candidate List' was first issued on 28th October 2008 by ECHA (European Chemical Agency) and repeatedly
 updated since then. Currently 181 SVHCs are listed. Frequent further additions to the list are expected. It is expected that
 at least 400 substances will eventually be listed.
- Most SVHCs are used only in applications completely unrelated to materials and processes used to manufacture our products.
- Please refer to our document '**REACH SVHCs possible uses**' for further information
- Our validation process is focused on obtaining Full Material Declaration (FMD) of parts from TDK-Lambda suppliers . Within the Electronics Industry more and more suppliers are providing FMD data but some consider FMD information to be proprietary. For those suppliers unable to do so presently, we obtain compliance certificates or conduct laboratory testing when appropriate. So far we have found no evidence of SVHCs above 0.1% by weight in any of our products
- In the extremely unlikely event of a TDK Lambda product containing SVHCs above 0.1% by weight and fulfilling the other criteria published in REACH Legislation, TDK-Lambda would comply with the notification procedures required to the authorities.
- TDK-Lambda are aware of the preliminary ruling by the European Court of Justice in the Case C-106/14 whereby the 0.1% by weight level would apply to each individual ARTICLE contained within a TDK-Lambda product. Accordingly we are reviewing the status of our end products and will continue to comply with the relevant legislation.

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• Information on the composition of articles

In the extremely unlikely event of a TDK - Lambda product containing SVHCs each above 0.1% by weight, TDK-Lambda would comply with the notification procedures to recipients required under REACH Legislation.

• TDK-Lambda policy

- TDK-Lambda will continuously review the ECHA 'Candidate List ' for additions and updates and act accordingly in compliance with REACH regulations.
- In the extremely unlikely event that a TDK-Lambda product is found to contain SVHCs above 0.1% by weight ,TDK-Lambda will use its best efforts to update the design and eliminate the SVHC.

• TDK-Lambda declaration

- We have validated a wide range of our products with a combination of methods including ;
 - Validation of BOMs through Greensoft Technology Inc (<u>www.greensofttech.com</u>), a leading provider of environmental compliance services. Currently TDK-Lambda have 49839parts under Greensoft data management
 - At present 35146 parts (70.5%) have Full Material Declaration (FMD) from the supplier.
 - Direct checks with our supplier base
 - Compliance checks with our in house manufacturing processes .
- To the best of our current knowledge and due diligence no SVHCs on the current 'Candidate list' are present above 0.1% by weight in TDK-Lambda products.
- Declarations for specific TDK-Lambda products are available upon request. Please contact your local TDK-Lambda sales office

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