

Compliance with environmental legislation

Since its foundation in 1850, Leybold has continuously been working on the worldwide implementation and realisation of processes to minimize any potential risk that may be caused by production and products. Leybold was one of the first companies in Germany receiving the quality certification according to DIN EN ISO 9001 in 1998. In addition, Leybold is certified according to ISO 14001 (Environmental management) and ISO 45001 (Occupational health and safety management).

Efficient and effective business processes and the adherence to legal rules and regulations is a cornerstone of the Leybold company philosophy. Process documentation, measurement of process efficiency, continuous training of the employees involved and internal and external audits ensure that these regulations and processes are respected and continuously improved.

Concerning your questions on compliance with environmental legislation please find our general company statement below:

- **2011/65/EU & 2015/863/EU (RoHS):** Restriction of the use of certain hazardous substances in electrical and electronic equipment.
Vacuum pumps classify as "other electrical and electronic equipment" are covered by the open scope, therefore being subject to the requirements of the RoHS Directive, as from 22.07.2019. From that date onwards all vacuum pumps and their accessories such as frequency converter, measuring devices, valves, air cooler, leak detection systems etc. manufactured and marketed by Leybold GmbH fulfill the requirements of the RoHS directive.
- **1907/2006 (REACH):** Registration, Evaluation, Authorisation and Restriction of Chemicals.
Within the stipulations of REACH, Leybold is a downstream user and importer of chemical substances with an annual volume below one tonne. Leybold is therefore not covered by the directive for producers. The downstream user may only use chemical substances as stated in the safety data sheets and described in chemical safety assessments.
In order to comply with the obligation to provide information under Article 33 of the REACH Regulation, we work in close cooperation with our suppliers. If we are aware that our articles contain substances above a concentration of 0.1%, which are listed in the REACH candidate list, we will provide this information in safety data sheets or in the legislation and compliance information chapter in the respective product manual. Safety data sheets for substances we place on the market are available on our website.
- **2008/98/EC Waste Framework Directive (SCIP):** Articles containing substances of very high concern (SVHCs) on the Candidate List at a concentration above 0.1% weight by weight (w/w)
We are in the process of registering our products in the SCIP (Substances of Concern in Products) database in compliance with the Waste Framework Directive. The SCIP registration numbers for our products will be mentioned in the legislation and compliance information chapter in the respective product manual.
- **2012/19/EU (WEEE):** Directive on waste electrical and electronic equipment.
All Leybold branded electrical and electronic equipment bear the WEEE label (symbol of the crossed-out wheeled bin).
Leybold WEEE Registration No: DE 42595394
- **TSCA PBTs:** Regulation of Persistent, Bioaccumulative, and Toxic Chemicals Under TSCA Section 6(h).
Our products do not knowingly or intentionally contain substances in contravention with the above requirements. If known, any substances present are mentioned in the legislation and compliance information chapter in the respective product manual.

- **China RoHS:** The Administrative Measures for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products, Order No 32). China material content declarations in accordance with GB/T 26572 are part of the legislation and compliance information chapter in the respective product manual.
- **PFAS** (per- and polyfluoroalkyl substances) are widely used, long lasting chemicals, components of which break down very slowly over time. Although certain groups of PFAS substances have already been phased out (for example PFOA and PFOS), the majority of PFAS chemicals have not yet been regulated. Nevertheless, regulations and restrictions on PFAS are currently being introduced in different countries. Leybold is currently working with our suppliers to find viable alternative materials to those containing PFAS that will be prohibited in accordance with upcoming legislation. We remain committed to the highest standards of product safety and environmental stewardship.

For detailed information per individual product, please always refer to the legislation and compliance information chapter in the respective product manuals. This addition will allow you to access essential information about the presence of substances of concern in our products and demonstrate our dedication to environmental responsibility.

For Leybold, social responsibility is a mandatory element of our corporate compliance. We handle consciously our customer's requirements and continuously improve our processes. Please also refer to our website for additional information on this matter.

Yours sincerely



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