REFERENCE PROJECT



V.D. Ledermann & Co. GmbH - edding TATTOO

GMP Compliance Consulting for the Manufacturing of Tattooing Products

The Customer

edding is an owner-managed public limited company with more than 600 employees. The Group's business activities are divided into the segments Writing and Marking, Visual Communication, Digital Ink Solutions and Tattoo, under which the respective Group brands edding and Legamaster are marketed and distributed in more than 110 countries worldwide. The company offers tailor-made, high-quality and professional products for almost every purpose. Brand vision is the freedom of everyone to make their ideas visible. More than 50% of all edding products for the European market are manufactured by the subsidiary V.D. Ledermann.

The Project

edding aims to get into the increasingly regulated tattoo market with self-developed, EU-compliant colour formulation and offering tattooing services in its own tattoo studio. A certified quality assurance system in accordance with ISO 22716, Cosmetics GMP, is intended to guarantee the consistently safe product standard.

The Task

For the production of the newly developed tattoo inks at the V.D. Ledermann's Bautzen site, an existing quality assurance system had to be expanded in order to implement the requirements of Cosmetics GMP and to prepare it for certification.

The Services

Consulting and support were provided for the preparation of qualification and validation documents. Templates for the qualification of facilities and rooms as well as for the validation of cleaning processes were developed. Qualifications, evaluations and reports on the validations carried out were prepared. After the transfer of the GMP system into routine operation by the customer, a workshop was designed to train new colleagues for ISO 22716 and to accompany the production in routine.

The Realization

In partnership with the customer's team, the interesting task was accompanied trustfully and flexibly in development and production.

The Result

Having successfully completed ISO 22716 certification, edding has opened the first tattoo studio in Hamburg to work exclusively with the new and EU-compliant edding tattoo inks from V.D. Ledermann. The scope of this quality commitment is unique in the tattoo sector throughout Germany.



gempex GmbH supports leading companies in the chemical and pharmaceutical industries with the implementation of quality requirements according to GMP, DIN ISO 9001 and comparable quality standards. The professional management of validation and qualification projects, including consulting for the planning and construction of facilities, are its main activities. This includes permanent support for everything related to the customer's ongoing GMP operations.

Key Performance

- GMP-Compliance
 Consulting
- Qualification
- Validation
- Preparation certification
- Training
 on DIN EN ISO 22716
- Workshop