GLOVE BOX

Oxygen-sensitive and / or toxic substances and highly potent active ingredients* (OEB Levels 4 to 5) are filled in a glove box. This satisfies maximum occupational exposure requirements and enables us to provide modified-atmosphere filling.

Glove box filling is available for container sizes from 500 mg to 500 g (excluding cytostatics). Bag-in-bag packaging is also available where required. The system has been fully qualified and validated and is used for filling active ingredients under GMP conditions (cleanroom ISO 7 at rest).



^{*}Highly potent active ingredients are APIs that are effective in very small concentrations. A maximum of 0.2 milligrams per kilogram body weight or 10 milligrams a day is sufficient to provoke a significant therapeutic effect. Hormones are an example of a highly potent active ingredient.