



# CERTIFICATE



This is to certify that

## OPTIMA

### OPTIMA packaging group GmbH

Steinbeisweg 20  
74523 Schwäbisch Hall  
Germany

with the organizational units/sites as listed in the annex

has implemented and maintains an **Environmental Management System**.

Scope:

Development, manufacturing, sale and service of filling and packaging machines as well as occasionally converters (Life Science) with corporate services at the location Schwäbisch Hall – including Human Resources Department, Accountancy, Controlling, Purchasing Department, IT, Marketing, Legal Department, Coordination Department for

- Pharma (Pharmaceutical products and diagnostic / sterile and nonsterile liquids and powders)
- Consumer, (Food, chemicals and cosmetics / liquid, powdery or single items)
- Nonwovens (sanitary nonwovens products)
- Life Science (medical and pharmaceutical product / liquid coating and web treatment)

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

## ISO 14001 : 2015

Certificate registration no.	004830 UM15
Valid from	2022-03-30
Valid until	2025-03-29
Date of certification	2022-03-30



**DQS GmbH**

Markus Bleher  
Managing Director



**Annex to certificate  
Registration No. 004830 UM15**

**OPTIMA packaging group GmbH**

Steinbeisweg 20  
74523 Schwäbisch Hall  
Germany

**Location**

**Scope**

**227617  
OPTIMA consumer GmbH  
Geschwister-Scholl-Straße 89  
74523 Schwäbisch Hall  
Germany**

Design, sale, manufacturing and servicing of filling and closing machines for the food, chemical and cosmetic industry; single systems and turnkey projects. Cleaning, dosing and closing as central functions. The product portfolio is completed by film treatment, cartoning, as well as automation and handling techniques together with control and barrier systems.

**004831  
OPTIMA pharma GmbH  
Otto-Hahn-Straße 1  
74523 Schwäbisch Hall  
Germany**

Design, sale, manufacturing and servicing of machines and complete turnkey systems for cleaning, sterilizing, filling, closing and assembly of pre-filled syringes, vials, bottles, carpules and special containers for the use of liquid and viscous pharmaceutical products. Sterilizable freeze-drying systems, loading and unloading systems for vials, ampules, syringes or bulk loading as well as cleanroom technology complete the product portfolio.

**278657  
OPTIMA life science GmbH  
Steinbeisweg 20  
74523 Schwäbisch Hall  
Germany**

Design, sale, manufacturing and servicing of combined manufacturing and packaging machines for medical and pharmaceutical products. Modular liquid coating systems, for example immunoassays, which may contain functions like dispensing, incubating, coding, code identification, ionization, suction and packaging. In the converting area, modular systems for the manufacturing and packaging of modern wound dressings are produced. Typical functions are unwinding, rewinding, cutting, web edge control, camera systems and the packaging of four-edge seal pouches.



**Annex to certificate  
Registration No. 004830 UM15**

**OPTIMA packaging group GmbH**

Steinbeisweg 20  
74523 Schwäbisch Hall  
Germany

**Location**

**Scope**

**371983  
OPTIMA pharma GmbH  
Vor dem Langen Loh 8  
35075 Gladenbach-Mornshausen  
Germany**

Design, sale, manufacturing and servicing of machines and complete turnkey systems for cleaning, sterilizing, filling, closing and assembly of pre-filled syringes, vials, bottles, carpules and special containers for the use of liquid and viscous pharmaceutical products. Sterilizable freeze-drying systems, loading and unloading systems for vials, ampules, syringes or bulk loading as well as cleanroom technology complete the product portfolio.

**490340  
OPTIMA manufacturing GmbH  
Steinbeisweg 20  
74523 Schwäbisch Hall  
Germany**

Manufacturing of parts as well as assembly of modules and components for filling and packaging machines, particularly for all companies of the Optima Packaging Group.

**531482  
OPTIMA materials management GmbH  
Alfred-Leikam-Straße 36  
74523 Schwäbisch Hall  
Germany**

Administration as well as planning and steering of the material flow within the Optima Packaging Group (materials management), regarding timing, quantities, spaces and costs. This also includes the processes and projects which target the complete supply chain entity.

**278653  
OPTIMA nonwovens GmbH  
Steinbeisweg 20  
74523 Schwäbisch Hall  
Germany**

Design, sale, manufacturing and servicing of packaging machines for sanitary nonwovens products. After infeeding of the product from the converters to the pallet ready to ship, the machines build product formations and pack them into plastic bags or folding boxes (primary packaging). Machines with grouping units for multipacks made of plastic or packed into cartons (secondary packaging). Palletizers form units ready for shipment (tertiary packaging) out of the secondary packaging units.