## TOGETHER TOWARDS HEALTH

# LET'S SHAPE THE FUTURE OF HEALTHCARE

CH Y



# YOUR STRONG PARTNER FOR INNOVATIVE AND SUSTAINABLE HEALTHCARE SOLUTIONS

**RENOLIT** Healthcare is a market unit of the **RENOLIT Group**. As the market leader in medicalgrade high-value polymer products, an innovative solution provider, and a global sparring partner for our customers, we make vital contributions to human health.

### THE WORLD IS CHANGING

The pace, the amount, and the types of change are increasing every day. Most of these changes are perceived as challenges not just by our customers and end-customers but also by healthcare professionals, patients, and last but not least, by each of us personally. We, at **RENOLIT** Healthcare, are deeply committed to transforming creative ideas into advanced, responsible, and market-ready solutions in a changing global environment.

### HEALTHCARE IS CHANGING

To keep up and even lead change, **RENOLIT** Healthcare has developed into an innovative solutions provider. This makes us the ideal high-value polymer partner for everyone along the entire value chain to overcome challenges with collaboration, innovation, sustainability, worldwide presence, and global raw-material sourcing. Learn more on the following pages and get in touch with us!







"TOGETHER WITH OUR CUSTOMERS AND PARTNERS, WE TAKE HEALTHCARE TO THE NEXT LEVEL."

TOGETHER TOWARDS HEALTH

## NO SINGLE ENDEAVOR HAS EVER BEEN ACCOMPLISHED ALONE

For more than 50 years, **RENOLIT** Healthcare has been cooperating in teams with customers – leading medical device manufacturers, pharmaceutical companies, end-customers, and NGOS – to make vital contributions to human health. We work together with you during all life-cycle phases of a solution and customize them to your exact requirements for today and tomorrow. By combining innovation with partnership, we lay the foundation for our mutual goal:

TOGETHER TOWARDS HEALTH

"THAT'S WHY WE COLLABORATE BEYOND DISCIPLINES, TEAMS, OR COMPANIES." Puncture reader Oxygen and water vapor Recyclate layer Recyclate layer

mmm

### EXTRUSION MODELING TECHNOLOGY

ENOL

Our new EM-Technology allows the development of the next generation in ultrathin multilayered films with unseen properties such as improved gas barrier, higher puncture resistance, and advanced flexibility. This technology improves product properties and significantly reduces raw material usage.

## OPEN INNOVATION WITH PARTNERS

**RENOLIT** Healthcare has intensified its innovation collaboration with promising start-ups and universities. The fruits of this labor are ripe for the integration in present-day and future products: 3D filaments and precision molding for implants, fossil-free raw materials for polymers, and sensors on polymers (SOPC).

Tensile Strength

## INNOVATION IS IN OUR DNA, AND WE ARE HAPPY TO SHARE IT WITH YOU

Our three global innovation centers in Europe, the United States, and China are the incubators for picking up the most current developments in order to transform them into new materials, applications, and devices. Together with you, we form mixed Research & Development teams and transform creative ideas into advanced, responsible, and market-ready solutions. We are your full-service innovative solutions provider, truly embodying our motto:

Engineer Permeability

TOGETHER TOWARDS HEALTH

SUSTAINABILITY

### THE CIRCULAR ECONOMY: OUR PATH TO SUSTAINABILITY

In a human health-endangering environment, with the climate crisis, nature loss, and plastic pollution, we embrace our responsibility for today's and tomorrow's generations. Therefore, we design new and revised products for recycling, research closed-loop systems of manufacturing raw materials using  $CO_2$ , sunlight, and cyanobacteria with metabolic enhanced pathways, invent resource- and energy-saving production cycles with a minimal carbon footprint, partner with customers and end-customers on a sustainable use of our polymer solutions, and improve collection and recycling processes. Only as a circular economy are we able to fulfil our mission:

### TOGETHER TOWARDS HEALTH

### RENOLIT GOES CIRCULAR

CIR

Our industry and others have decided that the only viable way to become sustainable is by becoming a circular economy. Under the umbrella "**RENOLIT** Goes Circular," the **RENOLIT Group** has committed to implementing all five segments of the circular economy. And **RENOLIT** Healthcare has adopted this economic strategy to the specifics of the healthcare market.

# AND WE ARE NOT DOING IT ALONE

True to our tagline "Together Towards Health," we are not becoming a circular economy alone, but taking our customers, end-customers, and partners with us on our path to sustainability. Everything you appreciate about **RENOLIT** Healthcare in terms of collaboration, innovation, and our proactive mindset is necessary for making sustainability a reality.



**RENOLIT SE – HEADQUARTERS** Horchheimer Str. 50 67547 Worms | Germany Phone: +49 6241 303 0



**RENOLIT Nederland B.V.** Flevolaan 1 | 1601 MA Enkhuizen The Netherlands Phone: +31 228 355 355

**RENOLIT Amsterdam Innovation Center** Breguetlaan 53 | 1438 BD Oude Meer The Netherlands



American RENOLIT Corporation – LA and

American California Innovation Center 6900 Elm Street | City of Commerce CA 90040 | United States of America Phone: +1 323 725 7010

### **RENOLIT Chile SpA**

Cerro Piuquenes, 255, Parque Industrial Curauma Valparaiso | Chile Phone: +56 228 403 921

### **RENOLIT Healthcare Beijing** 5

18/F Building B, Chaoyang MEN office Building No. 26, Chaowai Street Chaoyang District Beijing 100020 | P.R. China Phone: +86 10 8565 3399

### **RENOLIT Beijing**

**Innovation Center** 22 Yangi Road Beijing Yanqi Industrial Development Zone Huairou Country Beijing 101400 | P.R. China

Among our four global production sites, we offer backup production for our key products if desired by our customers. This way, challenges at one site do not hamper agreed delivery terms on others. We are also at your service at your production facilities to optimize your output and processes and provide international registration support. We believe in global presence to jointly go:

**GLOBAL** PRESENCE AND GLOBAL **RAW MATERIAL** SOURCING FOR **GLOBAL CUSTOMERS** 

**TOGETHER TOWARDS HEALTH** 

### **OUR CURRENT AND FUTURE HEALTHCARE PRODUCT PORTFOLIO**

RENOLIT Healthcare is the world's leading developer and producer of medical-grade high-value polymer solutions including films, tubes, and granules. Our healthcare products are spread across five fields of application and two complementary product offers. Our services include EMT equipment leasing, custom-made formulations, and tailor-made films.

### FIELDS OF APPLICATION



BLOOD & BLOOD **COMPONENTS** 



IV & PHARMACOLO-**GICAL APPLICATIONS** 



**BIOTECHNOLOGY** 



DIALYSIS

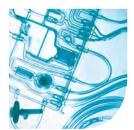


**NUTRITION** 



**COMPLEMENTARY** 

PORTS & CAPS



**SECONDARY** PACKAGING



GRANULES

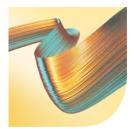




**CUSTOM-MADE SOLUTIONS** 



**EMT EQUIPMENT** LEASING



**TAILOR-MADE FILMS** 



Email: healthcare@renolit.com China Email: sales.business@rhb.renolit.com.cn www.renolit.com/healthcare Follow us on:



**RENOLIT** Healthcare Solutions

### DISCLAIMER

The data contained in this document are provided in good faith for the sake of general information. It is deemed to be accurate at the time of going to press.

vi∩yl

