



Driving
Healthcare
Solutions

Driving Healthcare Solutions

Discover our range of materials especially designed for healthcare applications. Our products meet the rigorous regulations to ensure the highest levels of quality, safety and functionality. Whether you are designing components for parts used in diabetes care, surgical instruments, robotics or biopharma, or you are developing devices for diagnostics, drug delivery or medical device housings - our solutions are the optimal choice for your requirements.

Our team of experts will provide technical service, regulatory support, risk management and a deep understanding of market needs.

Sustainable Solutions
Discover our portfolio of sustainable materials for healthcare applications.



Diagnostics

Key material requirements

- Chemical resistance
- Consistent formulation
- Dimensional stability
- Easy to process
- Surface properties



Surgical Instruments & Robotics

Key material requirements

- Biocompatibility
- Dimensional stability
- Impact resistance or Flexibility
- Rigidity
- Sterilisability



Housings

Key material requirements

- Biocompatibility
- Colourability
- Dimensional stability
- Disinfection resistance
- Mechanical strength



Diabetes Care

Key material requirements

- Chemical resistance
- Easy to process
- Colourability
- High surface quality
- Low friction



Biopharma

Key material requirements

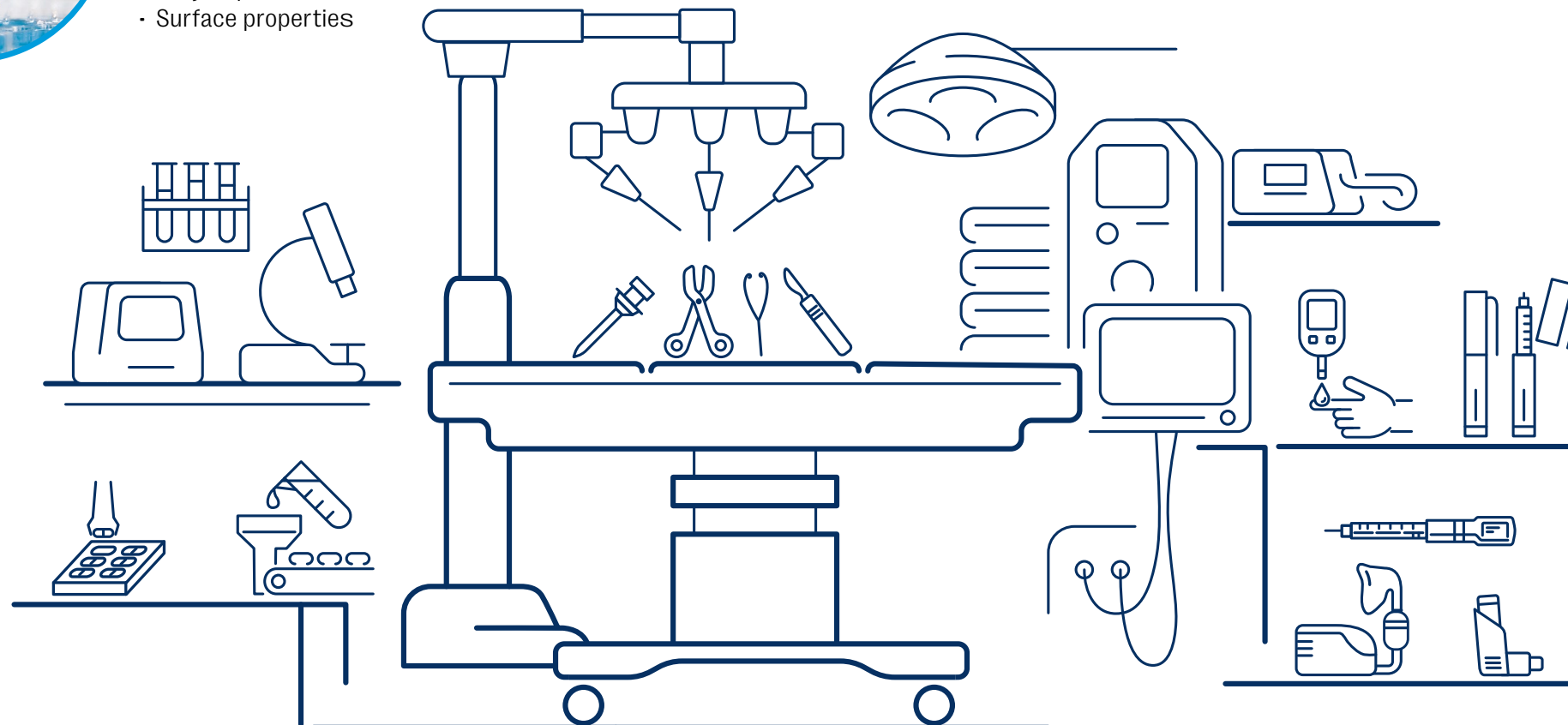
- Chemical resistance
- Colourability
- Laser markability
- Low leachable / extractable content
- Sterilisability



Drug Delivery

Key material requirements

- Biocompatibility
- Chemical resistance
- Dimension stability
- Impact resistance/toughness
- Low friction



Our services and material offerings for you

Polymers and compound solutions provided by ALBIS are fulfilling the highest quality and service needs of the healthcare industry. ALBIS always focusses on selecting the best possible material for your individual application.



alphagary

ARKEMA



INEOS
Styrolution



MOCOM



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