CORE MARKET

MEDICAL + HEALTH
MEDICAL PRODUCT DEVELOPMENTS WITH SWICOFIL,
EXPERT IN YARN AND FIBER SPECIALITIES FOR MEDICAL APPLICATIONS

Yarns and fibers are a crucial part of the medical and health industry. Such product developments are however regulated by many different aspects and require highest standards. In-depth knowledge and considerable market experience from Swicofil’s side facilitate your product engineering.

HERE FOR YOU

Swicofil is your partner for new and improved product developments for medical and health end uses. Thanks to many completed medical projects in the past, Swicofil knows the procedure for medical developments and its key elements, including the necessity of providing certain certificates to you. Moreover, Swicofil is accustomed to any additional administrative efforts medical end products cause. An insatiable spirit for new challenges and a network of professional supplier partners further assure intelligent, pragmatic and excellent solutions that meet medical grade standards.

WHAT DOES SWICOFIL DO?
Assessment of your project and its requisites, guided product development in collaboration with you, evaluation of chances and alternatives as well as raw material sourcing including the possibility to develop yarns up to your requirements.

HOW DOES THIS BENEFIT ME?
Amongst the many advantages listed on the next page you benefit from, you invest less time, less money and less worries in the overall sight as Swicofil knows the market, which specifications will be needed and other essential key points.

FOR WHAT KIND OF PROJECTS?
For any medical or health project where yarn or fibers could be a solution - may the project sound ever so crazy.
OUR MEDICAL EXPERTISE

Swicofil’s expertise in medical + health is all-embracing. Included are various submarkets such as:

- **BIOMEDICAL TEXTILES**
  implants, hernia repair and more

- **INBODY APPLICATION**
  sutures, markers and more

- **COSMETIC**
  hair replacement, make up brushes and more

- **DENTAL FLOSS**

- **SUPPORTS**
  splints, bandages and more

- **WELLNESS**
  brushes, negative ion fiber towels and more

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ADVANTAGES FOR YOU WITH SWICOFIL

- **CONFIRMATION / CERTIFICATION**
  According to FDA or EU law as well as thoroughly made test reports for each delivery. Moreover, we offer professional support for additional analysis.

- **POSSIBILITY TO TAILOR YARN UPON YOUR REQUIREMENTS**
  Product specification and packaging designed according to your wish. This can also include trial reports with the first delivery.

- **HYGIENIC PRODUCTION**
  Intensive cleaning and control of the spinning line before production.

- **SAFE POLYMER**
  Detailed information about polymer + spin finish in form of MSDA’s or other.

- **LONG TERM SECURIZATION OF POLYMER**
  Information about changes of polymer + spin finish well in advance, including the possibility of building a safety stock if needed.

- **POSSIBILITY OF SMALL PRODUCTION LOTS**

- **OPEN DOORS FOR CUSTOMERS OR CERTIFYING BODY AUDITS**

  Not included in the remit are medical, biological or toxic validation of the yarn or clean room production.
PRODUCTS FOR MEDICAL + HEALTH

Additional to the possibility of custom tailored yarns for your medical end use application, Swicofil offers the following products, suitable for medical applications:

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<th>PA 6.6</th>
<th>PP</th>
<th>UHMWPE</th>
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<tr>
<td>monofil</td>
<td>monofil</td>
<td>flat</td>
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<tr>
<td>flat</td>
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<td>dtex 18- 6280</td>
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<td>high tenacity</td>
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<td>textured</td>
<td>dtex 5- 330</td>
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as well as other products like PTFE, PEEK in flat or twisted, Silicone yarns and more.

For the full product range suitable for medical applications, please contact us.

FURTHER CORE MARKETS OF SWICOFIL

Various applications belong to the competence field of Swicofil. Additional to the medical + health market, Swicofil’s expertise includes high tech solutions in the fields of today as well as tomorrow:

CONTACT US

Need assistance in your product development? Looking for a specific product suitable for medical end use? Contact Swicofil, your expert in yarn and fiber specialities for the medical + health market:

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