



PACKED WITH EXPERTISE

**TAILOR-MADE TPE
FOR THE PERFECT FIT**
COMPOUNDS FOR
MEDICAL APPLICATIONS

A member of  **ALTANA**

 **ACTEGA**

EXCLUSIVE BENEFITS OF OUR TPE-PRODUCTS:

It is sterilizable.

Autoclave
EtO
E-Beam
Gamma

It is conform.

ISO 10993
USP Class VI

It is easy to process.

Extrusion
Injection Molding

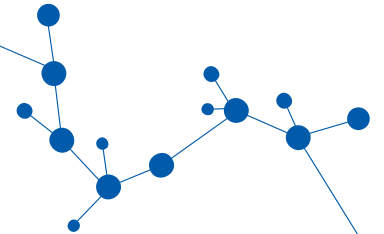
Your custom-made TPE solution:

- From natural to highly transparent versions
- Shore A-20 to A-90
- Adhesion promoted TPE

We offer specialized TPE-compounds that match advanced requirements on purity, hygiene and safety.

It is safe.

Phthalate-free
PAH-free
Heavy-metal free
Plasticizer-free



Pharmaceutical stoppers

Self sealing properties
USP Class 381 conform
Sterilizable
Low compression set
e.g. **ProvaMed 6145 TL** (Shore A-45, translucent)

Syringes

Designed for manual syringes and their pumps
ISO 7886 conformity
constant forces
no slip stick effect
short cycle time production
e.g. **ProvaMed 1153 BK** (Shore A-53, black)

Medical Tubing

Highly transparent
Flexible and kink resistant
Sterilizable
e.g. **ProvaMed 1060 TP** (Shore A-60, transparent)

Drip chambers

PVC & plasticizer free
Pleasant surface feel
Balanced stiffness and recovery
Transparency
e.g. **ProvaMed D1341 TP** (Shore A-95, highly transparent)



About ACTEGA

ACTEGA is regarded as the world's leading manufacturer of TPE Compounds for highly-regulated markets. Integrated in the global structure of the ALTANA Group, we are part of the ACTEGA division. With more than 40 years of expertise, we produce soft-elastic plastics for highly regulated markets, like the medical and pharmaceutical industry. A well-established portfolio under the brand name ProvaMed® offers great opportunities. With the highest standards for safety and quality we also develop tailor-made TPE Compounds from scratch and deliver the competitive edge for our clients all over the world. We are looking forward to be your partner on the way to your next innovation.

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