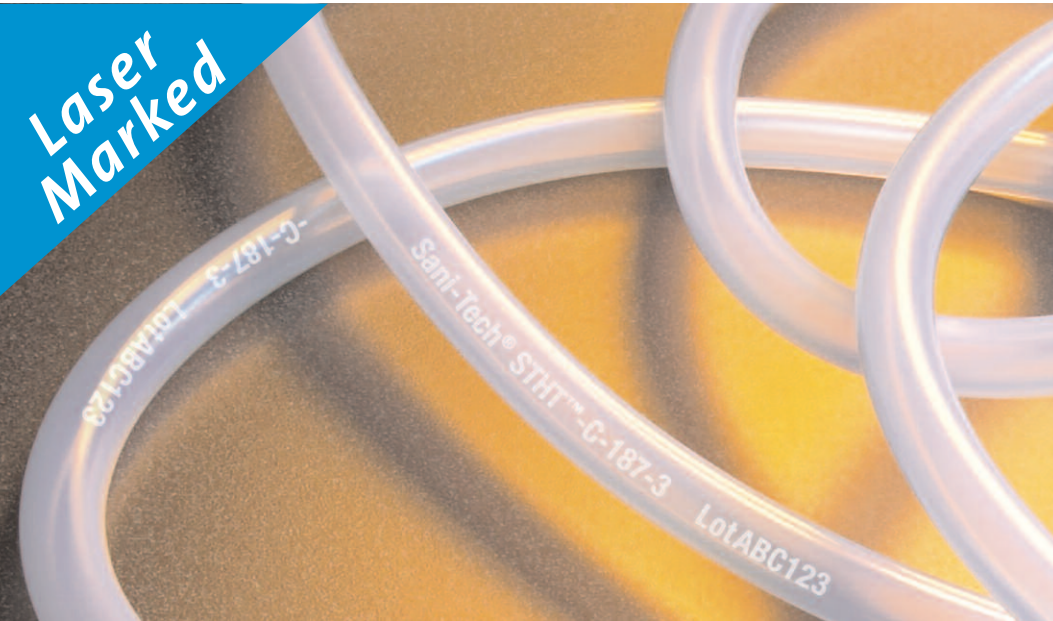


Sani-Tech® STHT™-C Sanitary Silicone Tubing

Laser
Marked



Permanently laser marked with part number and lot code for total product traceability.

Sani-Tech® STHT™-C

Sani-Tech® STHT™-C is an ultra-pure, biopharmaceutical-grade tubing that has a useful life unmatched by any other known process tubing. Sani-Tech® STHT™-C platinum-cured silicone tubing resists temperature extremes, ozone, corona, radiation, moisture, compression sets, weathering and chemical attack and imparts no taste or odors to fluids transported within it. Sani-Tech® STHT™-C silicone tubing withstands repeated autoclaving and resists the adherence of blood products and other sanitary fluids. Sani-Tech® STHT™-C, in 1/16" ID and greater, comes with laser marked part numbers and lot codes to provide total product traceability.

Characteristics

The manufacturing process is carefully controlled from receiving through production. Inspection and lot traceability is readily accessible as batch numbers are assigned. All packages are identified by external labeling on both the bag and the high-quality, crush-proof box.

Saint-Gobain Performance Plastics' manufacturing facility has the ability to create a variety of unique color-coding systems for your particular application needs. Sani-Tech® STHT™-C is available in color striping in a wide range of custom colors.

Biocompatibility

Sani-Tech® STHT™-C is manufactured from the finest grade of silicone materials and is fully characterized, validated and tested to a variety of specifications including USP Class VI criteria*, ISO 10993, European Pharmacopoeia 3.1.9, and Japanese Pharmacopoeia – Section 51. For additional compliance data please contact our customer service department. Sani-Tech® STHT™-C has a masterfile with the U.S Food and Drug Administration.

BIOPHARMACEUTICAL PRODUCTS

Clear Platinum-Cured Non-Reinforced Silicone Tubing

Features/Benefits

- Ultra-pure, Biopharmaceutical-Grade Silicone
- Permanently laser marked with part number and lot code for total product traceability
- Unsurpassed Surface Smoothness
- Ultra-flexible
- Autoclavable and Sterilizable
- Temperature Range From -80°F (-62°C) to 500°F (260°C)
- Imparts No Taste or Odors
- Color Striping Available
- Available in Bulk or Assemblies
- Available in 25, 50 and 100 ft. Coils

Typical Applications

- Sterile Fill and Transfers
- Drug Delivery
- Media Processing
- Sanitary Peristaltic Pump Tubing
- Laboratory Use

Connections

- Sanitary, Vulcanized, Non-metallic Fittings
- Radially Crimped 316L SS or Non-metallic Fittings
- Adaptor Connections

