## Latex Tubing, Smooth Amber Latex Tubing

- Applications:
- Medical, dental, exercise, therapy, general laboratory, and food/beverage
- Tubing is extensively leached, washed and surface-treated to 99.9% protein-free
- Seamless tubing Free of striations lumen for clear passage of liquids and/or gases
- Performance Characteristics:
  - Elasticity Memory is maintained even after repeated stretching
  - Translucency and uniformity of color Provides an unobstructed observation of liquid flow line
- Gripping power Enables the tubing to grip tenaciously to connectors
- Sterilizable
- Tubing on dispenser reel
- 50' or 25' roll in 3 random lengths
- Made in USA

*Materials:* Natural Rubber (Latex), Polyisoprene Rubber *Compliance Specifications:* meets requirements of A-A-52047 type 1, 3, 4, & 5 and A-A-53848

All materials used in tubing meets FDA Title 21 CFR Section 177.2600

### The following tests have been performed on Latex Tubing:

I. U.S.P. Biological Reactivity Tests, in VIVO, ClassVI

- Acute Systemic Toxicity
- Intracutaneous Toxicity
- Implantation Test

II. U.S.P. Heavy Metals, Trace Metals

#### **Sterilization Options**

- I. Autoclave
  - Steam under pressure
  - Check with autoclave equipment manufacturer for recommendations
    - Tubing manufacturer recommends to use 250°F for 20 minutes
  - The product will withstand repeated sterilizations

#### II. Ethylene Oxide

- Humidity, gas, and heat sterilization process
- Parts must be accessible to gas
- Oxyfume gas: 12% EtO + 88% Freon

#### III. Gamma

- Cobalt 60 Gamma radiation penetrates the products easily
- Do not radiate tubing in an elongated state
- 1.5 to 2.5 megarads have little to no effect on the
- rubber recipes on these tubing

**Caution:** This product contains natural rubber latex, which may cause allergic reactions.



	Inner	Outer	XX7- 11	T41.
	<u>Diameter</u>	<u>Diameter</u>	<u>Wall</u>	<u>Length</u>
3931 14	1/8"	1/4"	1/16"	50 ft
3931 316	1/8"	3/16"	1/32"	50 ft
3931 332	1/8"	3/32"	5/16"	50 ft
3931 38	1/8"	3/8"	1/8"	50 ft
3931 732	1/8"	7/32"	3/64"	50 ft
3932 12	1/4"	1/2"	1/8"	50 ft
3932 132	1/4"	5/16"	1/32"	50 ft
3932 38	1/4"	3/8"	1/16"	50 ft
3932 716	1/4"	7/16	3/32"	50 ft
3933 12	3/8"	1/2"	1/16"	50 ft
3933 38	3/16"	3/8"	3/32"	50 ft
3933 516	3/16"	5/16"	1/16"	50 ft
3933 716	3/16"	7/16"	1/8"	50 ft
3934 12	5/16"	1⁄2"	3/32"	50 ft
3934 716	5/16"	7/16"	1/16"	50 ft
3935 14	5/32"	1⁄4"	3/64"	50 ft
3933 58	3/8"	5/8"	1/8"	25 ft



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