

# CHEMFLUOR® PFA TUBING & ROD

Chemflur® PFA's stress crack resistance, excellent electrical properties and temperature-resistant properties make it ideal for use in cable coating, valve and pump linings, and insulating bushings. Chemflur® PFA, which can operate in temperatures ranging from -320°F to 500°F, is chemically inert and virtually non-porous. Used in any application with high heat and chemical requirements, Chemflur® PFA's non-stick characteristics promote ease of movement of viscous, aggressive compounds, and prevent binding of proteins.

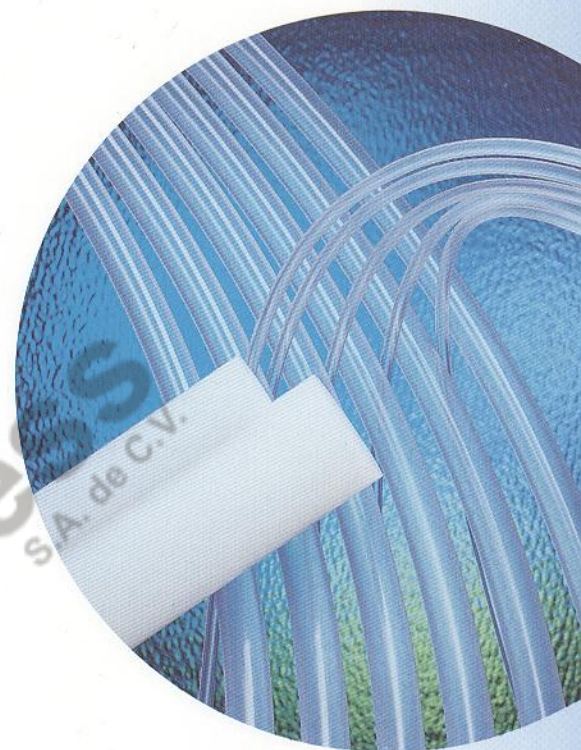
## PRODUCT FEATURES

- Chemically inert
- Temperature-resistant
- Ozone-, UV- and weather-resistant
- Excellent stress-crack resistance
- Low coefficient of friction
- Excellent electrical properties
- Translucent
- FDA approved
- Meets USP Class IV criteria

## TYPICAL APPLICATIONS

- Cable coating
- Valve and pump linings
- Insulating bushings
- Biomedical tubing
- Pharmaceutical industry

Stock Weld Rod: .125", .156", .187" diameter  
Custom sizes and colors available



Chemflur® PFA  
Tubing & Rod

## STOCK SIZES AVAILABLE FOR IMMEDIATE SHIPMENT (FOR ROD SIZES & AVAILABILITY, SEE PAGE 17)

### TUBING

O.D., inches	I.D., inches	Nominal Wall, inches
1/8	1/16	.031
3/16	1/8	.031
.236	.158	.039
1/4	5/32	.047
1/4	3/16	.031
5/16	1/4	.031
3/8	5/16	.031
7/16	3/8	.031
1/2	7/16	.031
9/16	1/2	.031
11/16	5/8	.031
3/4	11/16	.031
13/16	3/4	.031
15/16	7/8	.031

### TUBING

O.D., inches	I.D., inches	Nominal Wall, inches
1/4	1/8	.062
5/16	3/16	.062
3/8	1/4	.062
1/2	3/8	.062
5/8	1/2	.062
3/4	5/8	.062
7/8	3/4	.062

Stock is in 50- and 100-ft. lengths.  
Stock sizes subject to change.

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