PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

48510-30-1C

Tubing, ETFE, 0.030 inch (0.75 mm) ID, 1/16th inch (1.6 mm) OD, low pressure, Your continuous length tubing, priced per meter. ARE-Applied Research brand.

Additional Info

ARE-Applied Research ETFE (Ethylene Tetrafluoroethylene), commonly known by the trade name Tefzel™, tubing is manufactured from virgin ETFE resin without the use of processing additives. ETFE tubing is widely used in low-pressure laboratory fluid handling applications due to its excellent chemical resistance, low permeability, and mechanical durability. Compared to PTFE tubing, ETFE offers lower gas permeability while maintaining excellent compatibility with most laboratory solvents and reagents. ETFE is chemically inert except when used with certain halogenated compounds.

48510-30-1C allows laboratories and manufacturers to order a continuous length of natural translucent ETFE tubing with a 0.030 inch (0.75 mm) internal diameter and 1/16 inch (1.6 mm) outer diameter. This Special Order Item is priced per meter, allowing users to specify the exact tubing length required while minimizing waste and reducing the need for unions or additional connections. The larger internal diameter supports increased flow capacity for solvent transfer, reagent delivery, and laboratory fluid handling applications while maintaining excellent chemical compatibility.

The translucent tubing wall ...

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