Cel-Span® FR 780 is a non-halogen flame retarded thermoplastic base compound. This material can exceed UL-94 and VTM-0 at thickness as low as 0.002” and greater while maintaining contact clarity at typical film dimensions. Cel-Span® FR 780 retains excellent physical properties and applications may include foam, sheet, thermoforming and/or jacketing. This compound has also been uniquely designed to provide static dissipating electrical performance.

**Physical Properties:**
Density: 1.17 g/cc
Elongation @ Break: 550 % (ASTM D 638)

**APPLICATIONS:**
Film: Cast, Blown
Foam: Non-reactive blown agents
Injection Molding
Extrusion: Sheet, Thermoforming, and Jacketing

Cel-Span® FR 780 does not carry and FDA/ U.S.P. approval for food contact and may not be used for any application for implantation in the human body or where bodily fluids could potentially come in contact with the final product.

Cel-Span® FR 780 is stored in an ambient temperature range (40 to 80 degrees Fahrenheit), tightly sealed in its original container and away from moisture and high humidity.