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# ASTM International Committee F40 on Declarable Substances in Materials

## Scope

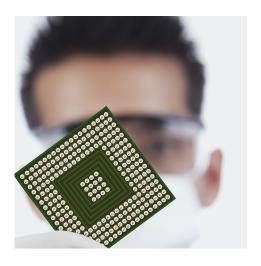
Committee F40 is responsible for development of standards for 1) the evaluation of materials and products relative to restricted hazardous substances and current and possible future substances of interest (RoHS, REACH and similar), especially as regulated by responsible authorities, and 2) the evaluation of rare earth elements in raw materials and finished products. The Committee encourages research in these fields and sponsors symposia, workshops, and publications to facilitate the development of such standards. The Committee promotes liaison with other ASTM international Committees and other organizations with mutual interests.

#### **Technical Subcommittees**

- F40.02 Management Practices and Guides
- F40.02.01 Task Group on Guides for REACH Supply Chain Management
- F40.02.02 Task Group on Guides for SVHC Testing
- F40.03 Monitoring and Research of Legislation and Regulations
- F40.90 Executive
- F40.91 Terminology

## **Key Documents**

- F2617 Standard Test Method for Identification and Quantification of Chromium, Bromine, Cadmium, Mercury, and Lead in Polymeric Material Using Energy Dispersive X-ray Spectrometry
- F2725 Standard Test Method for Measurement of Enthalpy of Fusion, Percent Crystallinity, and Melting Point of Ultra-High-Molecular Weight Polyethylene by Means of Differential Scanning Calorimetry
- F2853 Standard Test Method for Measurement of Enthalpy of Fusion, Percent Crystallinity, and Melting Point of Ultra-High-Molecular Weight Polyethylene by Means of Differential Scanning Calorimetry



### **Quick Facts**

Established 2005
Number of Members 130+
Number of Standards 9
Global Participation
11 Countries represented
The standards are available in
Volume 10.04 in the Annual
Book of ASTM Standards
Meetings F40 meets twice each
year, in Aprl and November

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