

# **PPS**

(Polyphenylene Sulfide)

Sample Category: Oils and Plastics

## Sample Requirements

Sample Weight: 0.2g Reagents: 10mL Conc. HNO<sub>3</sub> Vessels: 35mL glass, quartz, and Teflon<sup>™</sup> lined

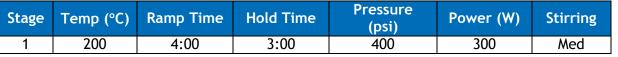
### **Microwave Heating Program**

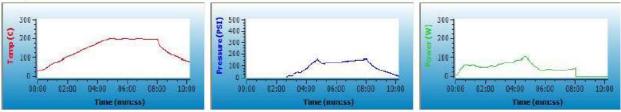
Control Style: Ramp To Temperature Pressure Mode: Organic

### **Recommended Equipment**



**Discover SP-D** 





#### Notes:

1. If using a vial other than the recommended choice, adjust sample size and pressure limit to values appropriate for the vessel chosen.

**General Precautions:** 

This procedure is a reference for sample digestion using a CEM System and may need to be modified or changed to obtain the required results on your sample