

# Technical Data Sheet

## 76305

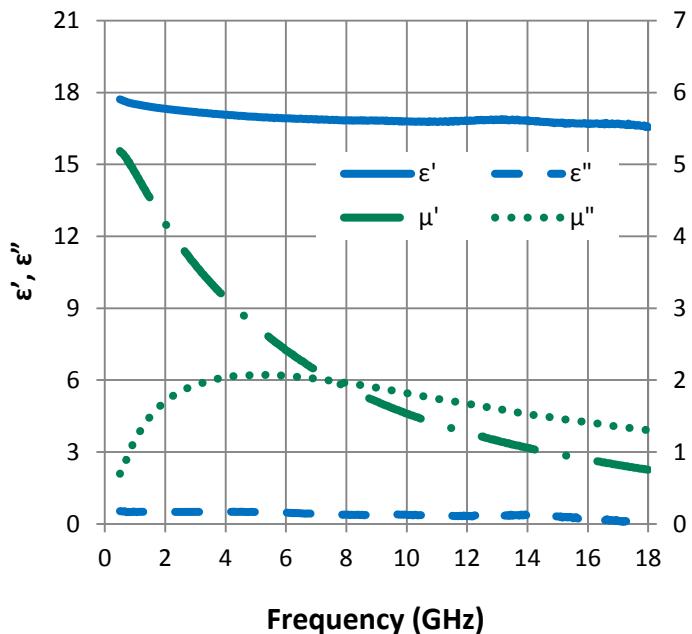


### Description

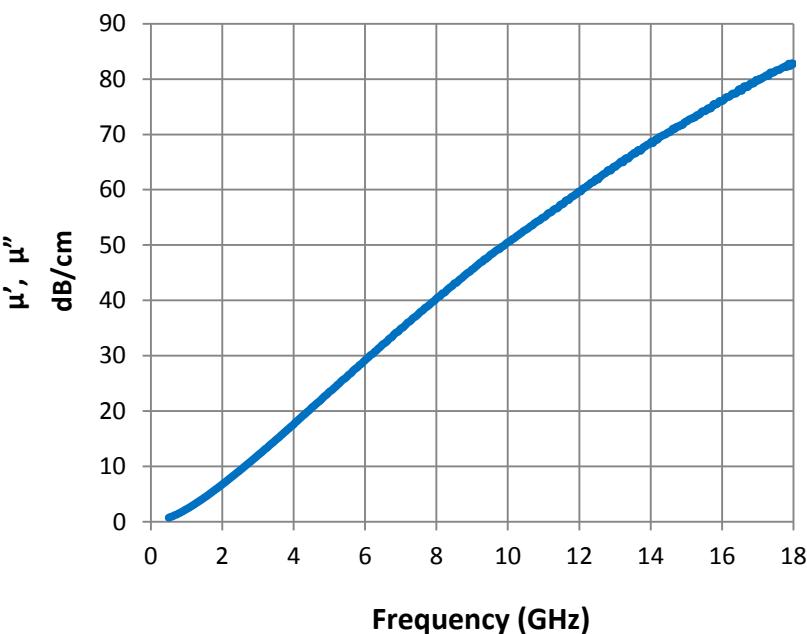
- Flexible, loaded silicone based EMI suppression material.
- Tuned for mode suppression in an enclosed cavity, signal isolation, and surface current attenuation.
- Provided in a two-part liquid kit.
  - Mix 1.07 g Part B per every 100 g Part A.
  - After mixing thoroughly, material will cure overnight at room temperature or in 60 minutes at 100°C.
- Halogen free, RoHS and REACH compliant.

Properties	Test Method	Value
Durometer	ASTM D2240	79 Shore A
Tensile Strength	ASTM D638	710 psi
Elongation	ASTM D638	85%
Volume Resistivity	ASTM D257	> 11 GΩ/□
Color	--	Gray

### Permittivity and Permeability



### Attenuation



Note: the information provided above is accurate at time of publication. It is the responsibility of the end-user to confirm compliance to their application. All test data is typical.