

Perfluorooctane

Product **Catalog Number**
Perfluorooctane PFO-7000

“Our High Quality Perfluorooctane Comes Sterile in 7 ml Syringes”



100% Fluorinated Liquid Perfluoro Carbon

Perfluorooctane is a high density for washing the vitreous chamber during ocular surgery with a maximum time of permanence in the eye of one hour.

Application

Perfluorooctane serves perfectly in the treatment of

- Retinal Detachments
- Giant Tears
- Ocular Trauma
- Management of Luxated Crystalline and Plastic Lenses
- Short Term Tamponade

Composition

- 100% Fluorinated Perfluorocarbon containing:
 - >98% Octadecafluorooctane
 - >2% Homologues C5, C6, C7 or fluorinated open chains of the same type

Physical Properties

Formula.....	C ₈ F ₁₈
Molecular Weight.....	437.9
Density (g/ml) at 24°C.....	1.77
Refractive Index at 24°.....	1.253
Boiling Point (°C).....	103-105
Bleistein Index	1.IV.418
Viscosity at 25°.....	1.4 mPas