



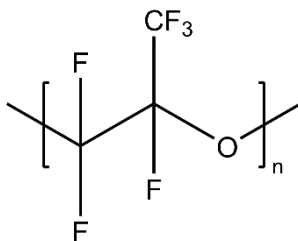
Technical Data Sheet

MATERIAL:	Poly(hexafluoropropylene oxide)
CATALOG NUMBER:	646
CAS NUMBER:	60164-51-4
DESCRIPTION:	Homopolymer of hexafluoropropylene oxide
FORMULA:	$(C_3F_6O)_x$

TYPICAL PROPERTIES:

Appearance:	Liquid
Approx Mw:	7,000
Viscosity:	30 cs (38°C)
Density:	1.91 (24°C)
Refractive index:	n_D^{25} 1.301
Pour point:	-32°C
Solubility:	Trichlorotrifluoroethane

GENERAL INFORMATION: Poly(hexafluoropropylene oxide) is a low molecular weight oil with excellent thermal and oxidative stability and chemical inertness.

STRUCTURE:

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