Permeation Data

Precix Compound

	F86	F87	F98
	High Fluorine Mineral Filled	High Fluorine Conductive Black	High Fluorine Carbon Nanotubes
Average Permeation Rate g*mm/m2/day	9.6	15.7	3.6

Testing over 28 days, excluding 5 days for initialization M 15 Fuel @ 23 C, Vapor Phase Thwing Albert Vapometers

Note: Carbon nanotube formulations are more polymer rich, yielding better permeation resistance.

JW Mar-04