

# NEOFLON™ AP-231SH

Perfluoroalkoxy

DAIKIN AMERICA, INC.

## Message:

NEOFLON PFA is a copolymer of tetrafluoroethylene and perfluoroalkyl vinyl ether. It is a perfluoro polymer consisting of only carbon atoms and fluorine atoms without any hydrogen atom. It has the same excellent performance as PTFE in a wide range from extremely low to high temperatures. In addition, it has excellent transparency, mechanical strength at high temperature. It can be molded in the same molding method as general thermoplastic resins.

### Features

High purity grade. Long-term flexibility and good stress crack resistance. Suitable for extrusion and transfer molding.

General Information	
Features	High purity
	High ESCR (Stress Cracking Resistance)
	High temperature strength
	Copolymer
	Definition, high
Appearance	Clear/transparent
Processing Method	Extrusion
	Resin transfer molding

Physical	Nominal Value	Unit
Melt Mass-Flow Rate (MFR)	1.5 - 2.5	g/10 min

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## Recommended distributors for this material

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