

# NEOFLON™ M-300P

Polychlorotrifluoroethylene

DAIKIN AMERICA, INC.

## Message:

NEOFLON PCTFE has the best performance of gas barrier properties, especially for low permeation capability to moisture and steam atmosphere compared with other plastics. The heat resistance and chemical resistance capabilities are lesser than PFA and FEP, however, mechanical characteristics (especially hardness) are superior.

### Features

Pellet form. Suitable for compression molding and extrusion molding.

General Information	
Features	Gas barrier property
Forms	Particle
Processing Method	Extrusion
	Compression molding

Physical	Nominal Value	Unit
Melt Volume-Flow Rate (MVR)	1.20	cm <sup>3</sup> /10min
Hardness	Nominal Value	Unit
Durometer Hardness (Shore D)	75 - 85	

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## Recommended distributors for this material

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