

## Fluoroelastomers ELAFTOR™ series 8000

<b>SYNONYMS:</b>	FKM
<b>TRADE NAMES:</b>	Viton™ (DuPont), Tecnoflon™ (Solvay), Dyneon™ (3M), Dai-el™ (Daikin)
<b>CHEMICAL COMPOSITION:</b>	VF2+TFE+PMVE+CSM
<b>CURE TYPE:</b>	Peroxide
<b>H.S.CODE:</b>	39.04.69.20.00

### APPLICATIONS:

Fluoroelastomers Elaftor 8000 are widely used for manufacturing O-rings, seals, gaskets, valves, diaphragms, hoses and other rubber products. Rubber made of Elaftor 8000 have excellent low-temperature resistance.

Parameters	U.M.	Norm					Test Methods
		8035	8045	8065	8085	8095	
Appearance		White to yellowish-grey sheets, pellets or lumps of agglutinated crumbs. Point inclusions are allowed.					Visually
Mooney viscosity ML(1+10)@121°C		26-40	41-56	57-73	74-90	91-110	ISO 289-1
Volatile loss, max	Wt %	0.5					ISO 248 @120°C [248°F]
Fluorine content	Wt. %	64					
T glass transition	°C	-30					

Please contact with our manager for more detailed information.