

3M Dyneon™ FC 2210 Fluoroelastomer

Category : Polymer , Thermoset , Fluoropolymer, TS , Rubber or Thermoset Elastomer (TSE)

Material Notes:

3M™ Dyneon™ Fluoroelastomers FC 2210 can be incorporated into other fluoroelastomers using standard water cooled internal mixers or two-roll mills with standard fillers and ingredients utilized in typical fluoroelastomer applications. Composition: di-polymer of vinylidene fluoride and hexafluoropropylene Ultra low viscosity fluoroelastomer without incorporated curatives Process targets: injection and transfer molding, extrusion, calendaring and coatings Viscosity modifier Process aid Masterbatch dispersions Amine or bisphenol curable Information provided by Dyneon, A 3M Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Dyneon-FC-2210-Fluoroelastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.80 g/cc	1.80 g/cc	
Viscosity	20000 cP @Temperature 105 °C	20000 cP @Temperature 221 °F	spindle #27, 18.7 grams, 5 rpm

Component Elements Properties	Metric	English	Comments
Fluorine, F	66 %	66 %	

Descriptive Properties	Value	Comments
Color	Caramel	
Solubility	Ketones and Esters	

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