## Chemraz 571

## Perfluoroelastomer

Greene, Tweed & Co.

## Message:

Chemraz 571 is a Perfluoroelastomer product. It is available in North America. Applications of Chemraz 571 include engineering/industrial parts and sealing applications. Primary characteristic: high purity.

General Information			
Features	High Purity		
Uses	Gaskets		
	Seals		
	Semiconductor Molding Compounds		
	Valves/Valve Parts		
Appearance	White		
Forms	Pellets		
Physical	Nominal Value	Unit	
Specific Gravity	1.99	g/cm³	
Hardness	Nominal Value	Unit	
Durometer Hardness (Shore A)	80		
Elastomers	Nominal Value	Unit	
Tensile Stress			
50% Strain	4.31	MPa	
100% Strain	8.55	MPa	
Tensile Strength (Break)	10.7	MPa	
Tensile Elongation (Break)	130	%	
Compression Set <sup>1</sup> (204°C, 70 hr)	35	%	
Thermal	Nominal Value	Unit	
Service Temperature	-30 to 210	°C	
NOTE			
1.	25% Deflection		

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## Recommended distributors for this material

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