## Chemraz 513

## Perfluoroelastomer

Greene, Tweed & Co.

## Message:

Chemraz 513 is a Perfluoroelastomer product. It is available in North America. Applications of Chemraz 513 include engineering/industrial parts and sealing applications.

General Information		
Uses	Gaskets	
	Seals	
	Valves/Valve Parts	
Appearance	White	
Forms	Pellets	
Physical	Nominal Value	Unit
Specific Gravity	2.21	g/cm³
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	80	
Elastomers	Nominal Value	Unit
Tensile Stress		
50% Strain	3.72	MPa
100% Strain	7.24	MPa
Tensile Strength (Break)	11.0	MPa
Tensile Elongation (Break)	170	%
Compression Set <sup>1</sup> (204°C, 70 hr)	25	%
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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