



CERULEAN EP 18 is terpolymer EPDM Specially compounded for FDA Applications.

Material Data

S.No	Description	ASTM Test Method	Unit	Spec
1.	Hardness	D 2240	Shore A	75±5
2.	Tensile Strength	D 412	MPa	10 (Min)
3.	Elongation @ break	D 412	%	250 (Min)
4.	Compression Set 22hrs@70°C	D 395 Method B	%	25 (Max)

Note: This information is to the best of our knowledge, accurate and reliable and it does not necessarily indicate the end product performance. Hence, it is the customer's responsibility to evaluate the parts prior to use, especially in applications where the failure may result in injury and or damage.

Features & Benefits

Higher resistance to wide range of Ozone and weather application

Low temperature flexibility

Unrivalled Steam resistance

Operating temperatures from -40°C to +150°C

Applications

Valves

Pumps

FDA

Product Range

O rings

Backup seals

U cup seal

X ring

Lip seal

Wiper seal

