

## SILICONE SR60 GRADE FDA

**Applications:** 

This grade has been developed especially for the manufacture of articles with good resistance to steam. Suitable in particular for autoclave gaskets, steampot gaskets, etc.

Low compression set. Good rebound resilience.

Suitable for repeated use in contact with food and complies with FDA and BgW regulations  $\,$  . Max. Temperature 250<sup>o</sup>

Density	DIN 53 479A	1.11
Hardness	Shore A +/- 5	60
Tensile Strength	N/mm	7.5
Elongation @ break	%	300
Tear strength	N/mm	10
Rebound Resilience	%	65
Compression Set	%	8

Figures given above are for guidance only and should not be used in preparing specifications. E & O.E.

## Disclaimer

Please note, failure to select the correct materials or products we supply ("the Products") may result in damage to plant, equipment or property. In some instances, it may cause death or personal injury. We are not designers and do not give advice about design related matters concerning the Products. We can help and assist with the technical specifications for the Products. In specific applications, particularly where critical conditions exist, we will try to assist you within the limitations of the services that we offer. All information supplied by us is intended as technical co-operation outlining the specifications of the different Products which we supply. To the extent permitted in law, no warranty is given in respect of any information supplied by us. The customer must satisfy themselves as to the suitability of the Products for their intended application and use. The correct fitting of Products is the responsibility of the customer. Your statutory rights remain unaffected. Save in respect of death, personal injury or fraud, our entire liability to you, however arising from the supply of Products shall be limited to the £10M indemnity amount provided by our insurers.

