

Size(mm)-Quantity per pack (PCS):

## Suzhou Innovapure Co., Ltd.

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## **Product Datasheet**

Product Name:

Innovafit TC50 Gasket\* TPGTC500LS1X

Cat. No .:

TC50(38.1mm)-100PCS

	Product Specifications	Value
	A (mm)	35.60mm
	B (mm)	50.50mm
	C (mm)	5.15mm
	Quantity per pack (PCS)	100PCS
	Package	Dual PE bags
	Manufacturing conditions	ISO Class 7

Physical properties	Specification	Typical Value
Color		Transparent
Specific Gravity ISO 1183	1.10-1.20 g/cm3	1.15
Shore A Durometer, ISO 868	45-55 Shore A	50
Max working temperature	С	200
Min working temperature	С	-40

Raw material characterization	Specification	Typical Value
Pt-cured silicone rubber		

The test results given above were carried out on samples taken during the manufacturing process. The data above are based on careful analysis to approved test methods by qualified and competent process control laboratory staff as part of our quality assurance system.

Suzhou Innovapure Co., Ltd., in compliance with the European Union restriction of the use of certain Hazardous Substances (RoHS) directives 2011/65/EU, 2002/96/EC, 2003/11/EC, hereby certifies that the following materials or substances are not, and will not be used in the manufacture of, or intentionally added to our products: Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr VI), and two Bromine containing Flame Retardants –PBB (Polybrominated Biphenyls) and PBDE (Polybrominated Diphenyl Ethers) that are in concentrations greater than 0.1% by mass (1,000 ppm). Cadmium (Cr VI) concentration limit to be not greater than 0.01% (100 ppm). In addition, we would not expect the total of these materials to exceed 100 ppm (0.01% by mass).

Suzhou Innovapure Co., Ltd. has met the requirements set forth by REACH legislation as it relates to pre-registration of certain substances by December 1, 2008. Substance of Very High Concern (SVHC) as established by the European Union/ECHA Candidate list posted December 19, 2012 are not intentionally added or formulated in our products or their ingredients. We will continue to monitor regulatory activity in this area to be certain that we stay abreast of all requirements and comply as needed.

\* Not for human body implantation use.

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