

# Silicone rubber for Medical market



Safe and Clean Silicone rubber molded into a specified shape for medical use

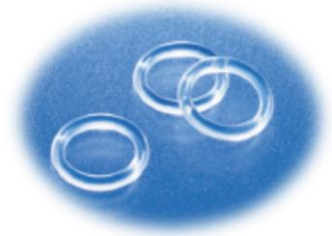
Biocompatibility Test	
Test	Result
Cytotoxicity test (ISO10993-5)	PASS
USP Class VI	PASS

Material	
Material	Content rate
Genetically modified organisms	NONE
of plant origin	NONE
of animal origin	NONE
Natural rubber/Latex	NONE

Additives and Impurities	
Material	Content rate
Phthalates	NONE
Residual solvent Class 1 - 3	NONE

## Production

Integrated system of production (LIM)  
of Silicone rubber for medical use



## Feature of LIM

- Lower the risk of foreign matter mixed
- Precision and complex shape parts available
- Thin film (0.1 mm or less) molding available
- Continuous molding by automation (No-burr、Runnerless)
- Fast curing speed and shortened molding time



※2) Mirable Molding available by our partner.

< Contact >



**FUJIKURA COMPOSITES**

GOTANDA JP BUILDING 4F  
8-4-13 Nishigotanda, Shinagawa-ku, Tokyo, Japan 141-0031  
TEL. +81-3-5747-9223  
FAX. +81-3-5747-9217

Web: <https://www.fujikura-control.com/english>

Founded: 1901

Sales: \$281 million US dollar (2023 March, consolidated)

ISO certified: 9001, 14001, 13485

E-mail: [seigyotoiawase.en@fc.fujikura.co.jp](mailto:seigyotoiawase.en@fc.fujikura.co.jp)