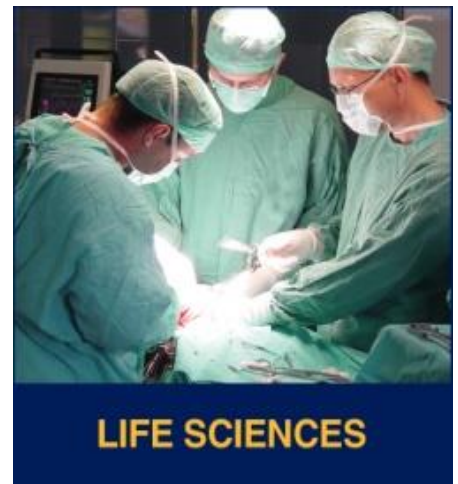


Sealing Components For Insulin Pump

High Volume Product, Competitive Cost,
Customer Qualified Compounds



Our Features

STA Div has developed various compounds which exceed requirements of industry leading life science companies. STA Div's broad process capabilities offer customers LSR and compression molding options for both static and dynamic seal applications. Comprehensive service provided by Parker STA Div includes material and process development, in-house testing, and worldwide logistic support.



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STA Div Features & Benefits

- In house tool design and manufacturing
- In-house dedicated mixing line
- Varies insulin contact compound
- Good performance in Biological, Chemical and functional test
- Advanced process technology
- ISO 13485 approved quality system
- Multiple Class 8 clean rooms



ENGINEERING YOUR SUCCESS.

STA Div Compound for Blood Collection Tube Stopper

STA Div Compound	Polymer	Hardness +/-5A	Color	Comment
WS3605-10	LSR	10	Transparent	Insulin Contact
WS3606-30	LSR	30	Transparent	Insulin Contact
WS3607-40	LSR	40	Transparent	Insulin Contact
WS3608-60	LSR	60	Transparent	Insulin Contact
WS3609-30	LSR	30	Transparent	Insulin Contact
WS3610-40	LSR	30	Transparent	Insulin Contact
WB3252-40	BIIR	40	GREY	
WB3272-40	BIIR	40	GREY	Insulin Contact
WB3257-55	BIIR	55	GREY	Insulin Contact

- Insulin compatible materials
- High volume automated inspection
- Clean room wash & pack

Design & Development

- Part, Material & Tool Design
- Elastomer Formulation & Engineering

Material Compounding

- Material auto batching
- Dedicated compounding mill

Tooling

- Design
- High speed CNC
- EDM
- Wire cut

Precision Molding

- Compression / Transfer
- Injection (LSR)
- Insert / Overmold

Secondary Process

- Post curing
- Deflashing
- Coating / Surface treatment
- Light assembly

About Parker STA Division

- Formerly Rayco (Wuxi) Technologies
- Acquired by Parker in 2007; Division of Engineered Materials Group (EMG)
- Three locations: Wuxi (HQ); Shanghai BU(Seal Packing); Singapore Office (Sales and Warehouse)
- 600 associates
- ISO13485, TS16949, ISO14000, ISO9001, ISO17025



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