



# WPI FAMILY OF SILICONE ADHESIVES FOR LIFE SCIENCE APPLICATIONS

## KWIK-SIL



- VERY LOW TOXICITY
- BIO-COMPATIBLE ADHESIVE FOR LIVE TISSUE AND NERVE STUDIES
- CURES WITHOUT PRODUCING HEAT
- PRE-MIXING TIPS SIMPLIFY USE
- DRIES TRANSLUCENT
- MEDIUM VISCOSITY
- 2-3 MINUTE WORKING TIME



## KWIK-CAST

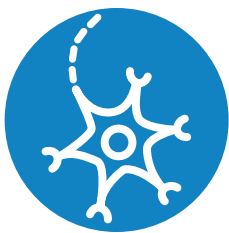


- VERY LOW TOXICITY
- BIO-COMPATIBLE ADHESIVE FOR LIVE TISSUE AND NERVE STUDIES
- CURES WITHOUT PRODUCING HEAT
- PRE-MIXING TIPS SIMPLIFY USE
- URNS GREEN WHEN MIXED
- VERY LOW VISCOSITY
- 3 MINUTE WORKING TIME



NOTE: KWIK-SIL and KWIK-CAST both have a shelf life of six months.

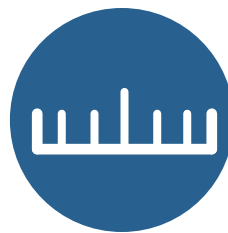
## APPLICATIONS FOR KWIK-SIL & KWIK-CAST



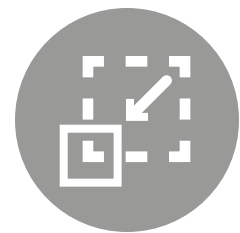
Peripheral nerve studies



Stereotaxic surgery



Electrical or optical measurements



KWIK-CAST is ideal for smaller spaces

## KWIK-GARD (SYLGARD)

### Applications:

Patch clamping, making cell culture dishes and dissecting pads.

### Cure Time:

24 hrs. @ 25°C, 15 min. @ 150°C

### Benefits:

- Very low dielectric constant
- Fitted with mixing tips
- Quick and easy application



## RTV ADHESIVE

### Applications:

Metal electronic circuits, plastic (1571 RTV sealant), general purpose.

### Cure Time: 24-72 hrs. @ 25°C

### Benefits:

- Requires no mixing
- Excellent general use adhesive
- Remains stable and flexible rubber after curing.



## KWIK-SIL/KWIK-CAST TIPS

Kwik-Sil™ and Kwik-Cast™ now come with a new tip design. The new tip is engineered to minimize leakage.

