*PRODUCT BULLETIN*

# TCC-809A/102TF
# PASTE ADHESIVE

FAST
GLASS FILLED

**www.CASSpolymers.com** **800.344.7776** **TCC@CASSpolymers.com**
**31200 Stephenson Hwy** **Madison Heights MI 48071** **Ph 248.588.2270 Fax 248.588.5909**

## DESCRIPTION

Epoxy Resin **TCC-809A** with Epoxy Hardener **TCC-102TF** is a superior epoxy paste adhesive designed for all purpose repair or complex bonding applications. TCC-809/102TF provides a fast set-up time with ultimate cure reached within 8 hours. This system will bond to most surfaces including wood, metal and fiberglass provided they are free of oil and dirt.

## HANDLING CHARACTERISTICS AND PHYSICAL PROPERTIES @ 25°C/77°F

| | | |
|---|---|---|
| Mix Ratio (parts by weight) | Resin TCC-809A/Hardener TCC-102TF | 100R/15H |
| Pot Life (100 gram mass) | | 10 - 12 minutes |
| Tack Time | | 45 - 60 minutes |
| Specific Gravity: | | |
| | Resin TCC-809A | 1.48 |
| | Hardener TCC-102TF | 0.94 |
| | Mixed Specific Gravity | 1.24 |
| Mixed Viscosity | | Paste |
| Color: | | |
| | Resin TCC-809A | Dark Gray |
| | Hardener TCC-102TF | Amber |
| | Mixed Color | Dark Gray |
| Peak Operating Temperature | | 180°F |
| Hardness | | 90 Shore D |
| Cure Time | | 8 hours |
| Shelf Life (in original unopened containers) | TCC-809A/TCC-102TF | 2 years |

## SANITARY PRECAUTIONS

Do not take internally. Avoid prolonged breathing of vapors. Work in a well-ventilated area. Avoid skin contact. Protective gloves should be worn. If contact occurs: wash skin with soap and water. Avoid eye contact. If contact occurs: rinse well with water for 15 minutes, contact physician.

TCC-809A/102TF Tech/Revised 5/24/10
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