H-716

【Introduction】

H–716 is twin–pack high–performance Epoxy Reain adhesive, with the advantages of excellent bonding ability, small creep and hysteresis, good stability and easy to use.

H–716 is especially for BA series middle temperature strain gages, TA series large strain gages bonding, except for TJ series underwater strain gages. With better bonding ability H– 716 has the largest dependent variable can reach20 % when testing large strains.

【Characteristic】

- **Operation temperature range**: –30℃ ~ +150℃
- **Storage method**: seal storage
- **Before mixing**: 10months storage life under the degree of 24℃ ; 12 months storage life under the degree of 4℃ ;
- **After mixing**: with in 30 minutes use up
- **Mixing ration**: normal strain gages bonding: part A:part B = 1:1
- **TA series strain gages bonding**: partA: partB = 2:3
- **Curing method**: press and high temperature curing Inflate: 0.3–0.05MPa
- **Curing temperature**: When part A: partB=1: 1, heat up to 100℃ at the speed of 2℃ /minute, keep warm for 1 hour then wait until the oven is cooling to room temperature.
  When part A: part B=2: 3, heat up to 80℃ at the speed of 2℃ /minute, keep warm for 2 hours then wait until the oven is cooling to room temperature.

【Packing Specification】

8 bottles/ box: 4 bottles of A part (8g/ bottle); 4 bottles of B part(12 g/ bottle).

