

UL Flame Retardant Adhesive for PCB and Electronics Parts Fixing

FEATURES

- Sealing, Adhering and Fixing Electrical, Electronics, Stereo, Optical, Sophisticated Small Parts and for Applications in Automobile, Ship-Builing Industries which may Require Flame Retardant Adhesives.
- General-Purpose Type Usable for Wide Range of Materials, Especially for Fixing Rubbers & Metals.
- Good Flame retardantcy, Passes UL94 V-0.
- Good resistance to high temperatures, aging and solvent chemicals.

SPECIFICATIONS

Composition : Chloroprene Resin

Appearance : Light Yellow

Solid Content : 40±2%

Viscosity : @20°C 5,000 - 10,000cps

Tack-free time : @20°C 3 - 5 mins

Cure Time : @20°C 15 - 20 mins

Flash Point : -18°C

Volume Resistivity : 1x10¹⁴ ohm-cm

Surface Resistivity: 1x10¹⁵ ohm

Tensile Strength : After 48hrs, Steel / Rubber 5.6 (kgf/25mm)

Corrosion : Fully Cured,40°C RH 90%, no rustiness, no discoloring

After 96hrs

Flammability : UL 94 V-0 (0.8mm)

V-0 (3.2mm)

Shelf Life : @25°C, Unopened 6 Months

HANDLING & CAUTIONS

- Beforehand Treatment: Using Suitable Cleaners (e.g. IPA) to Eliminate Water,
 Oil and Dust on Surfaces before Attaching.
- *Adhesion Method: Using a Brush to Apply the Product on Both Surfaces for Attaching and After Drying for 5 to 10 minutes, Press to Bond.
- Fixing Method: Using a Narrow Orifice Bottle or Dispensing Machine to Directly Apply the Product to the Conjunction of Electronics Parts.
- Cleaning or Dilution Method: T-6600 is recommended to use when cleaning or dilution is necessary.

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