

HumiSeal® 2C51 is a two-component high strength, fast curing silicone encapsulating gel supplied as Parts A and B, suitable for general printed circuit board applications. HumiSeal® 2C51 is characterized by room temperature cure and low viscosity for ease of application and contains UV tracer for ease of inspection. The two components of HumiSeal 2C51 are blue and yellow and turn green when mixed. HumiSeal® 2C51 is RoHS Directive EU 2015/863 compliant.

### **Properties of Mixed HumiSeal® 2C51**

Density (part A&B), per ASTM D1475	0.97 ± 0.03 g/cm <sup>3</sup>
Solids Content, % by weight per Fed-Std-141, Meth. 4044	99.0 %
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## HumiSeal® 2C51 Technical Data Sheet

### Storage

HumiSeal® 2C51 Parts A and B should be stored away from excessive heat or cold, in tightly closed containers. HumiSeal® 2C51 may be stored at temperatures not exceeding 38 °C (100 °F).

### Caution

Application of HumiSeal® products should be carried out in accordance with local and National Health and Safety regulations.

Use only in well-ventilated areas to avoid inhalation of mist or spray. Avoid contact with skin and eyes.

Consult SDS prior to use.

### Contact HumiSeal®

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