

# DOW CORNING®

# VARNISHES & RESINS

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This range of silicone electrical varnishes and resins are used for their high temperature capabilities and good resistance to UV light, radiation and corona resistance.

## **994 VARNISH**

Silicone resin in xylene.  
Heat and water resistant.  
AIEE Class 220°C insulating material.  
The most heat stable varnish available.  
Glass cloth coated with this varnish retains its flexibility and electric strength after one year at 250°C.

## **996 VARNISH**

Silicone resin in xylene.  
Can be cured at temperatures as low as 150°C.  
Proven reliability over a decade of extensive use.  
Long service life even at 220°C hottest spot temperature.  
Combines in one varnish, excellent electrical properties, bond strength and moisture resistance.  
Good drainage factor (little varnish run-off during cure).

## **2104 RESIN**

Heat stable, low pressure thermosetting silicone resin.  
Meets the requirements of AIEE Class 220°C insulating material.  
Low dielectric losses.  
Very stable electrical properties over a wide range of frequencies and temperatures, even when wet.

## **2106 RESIN**

Good physical and electrical stability over a wide range of temperatures, frequencies and humidities.  
UV light, radiation and corona resistance.  
AIEE Class 220°C insulating material.  
Outstanding thermal stability.