PRODUCT HIGHLIGHTS

Ceramic-Inorganic
512-N  Viscous, off-white, electrical insulation paste for circuit breakers, power resistors and solenoids to 2400 °F (1316 °C).
538-N  Low viscosity, light gray, electrical insulation coating for high power resistors and rheostats to 2400 °F (1316 °C). Black and green pigments also available.

Silicone
529  Transparent silicone sealer with exceptional electrical and moisture resistance to 800 °F (427 °C). High viscosity (HV) and very high viscosity (VHV) versions available.

Silicone-Ceramic
4030  Translucent-white, low-viscosity sealer for porous materials to 900 °F (482 °C).
CP4040  Low viscosity, white, electrical insulation coating for motor windings to 1100 °F (593 °C).
CP4050  Low viscosity, green, electrical insulation coating for power resistors to 1100 °F (593 °C).

Silicone-Glass
SGC4000  Silicone-glass-ceramic, gray, low viscosity, scratch resistant coating 900 °F (482 °C).
SGC4000-HT  Silicone-glass-ceramic, gray, low viscosity, scratch resistant coating 1400 °F (760 °C).

Glass
GC4000  Glass-enamel, gloss-black coating for stainless steel to 1000 °F (538 °C).
## Reference Notes

1. Viscosity is measured using a Brookfield LV Viscometer.

2. Estimated Wet Film Thickness (WFT).

3. Recommended Dry Film Thickness (DFT).

4. Actual coverage will vary depending on material losses during mixing and application.

5. Where a value is provided for "Min Air Set", it is recommended that the coating set at room temperature for, at minimum, the specified time prior to curing.

## Surface Preparation Notes

All surfaces should be free of oil, grease, dirt, corrosives, oxides, paints or other foreign matter. No further preparation is required when coating ceramics, refractories or graphites. Quartz should be sandblasted whenever possible. Smooth metal surfaces should be sandblasted or etched using Aremco's Corr-Prep™ CPR2000.

Refer to Price List for complete order information.

The user assumes all risk of use or handling whether or not in accordance with directions or suggestions, or used singly or in combination with other products.