

Filling Compound

American Connectors

UL tested sealant for use with our
Hazardous Location Fittings
EZ Seal

PER FIT

For Use:

- Sealing Perfit Hazardous Location Fittings
- Sealing around electrical conductors in Hazardous Locations

Features:

- Environmentally friendly 2 part Urethane
- Low Viscosity to easily flow between conductors
- Static mixing nozzle for easy and consistent filling
- Dispensing gun for easy and near effortless potting
- Quick setting
- Cold temperature operation
- Bonds to wire and connector for air tight seal
- Single use cartridges available for individual fills



COMPARISON DP-600/601 SELF LEVELING AND 2131		
PROPERTY	DP 600/601	2131
WORK LIFE	70 SECONDS	17 MINUTES
Vertical Set time@ 75°F (23°C)	4 minutes	1 hour
FULL CURE Room Temp 75°F (23°C)	1 hour	24 hours
FULL CURE 50°F (10°C)	-	30 hours
FULL CURE 32°F (0°C)	-	36 hours
STOPS CURING @	20°F (-6.6°C)	Dramatic Increase in cure times below 0°C
OPERATING TEMP CONTINUOUS	-75°F (-51°C)	-40 to 194°F (-40 to 90°C)
EXTREME EXPOSURE/OVERLOAD	250°F (121°C)	-75 to 266°F (-51 to 130°C)
GLASS TRANSITION	N/A	-103°F (-75°C)
SHELF LIFE	1 YEAR	3 YEAR
STORAGE TEMP	60-80°F (15-27°C)	50-80° F (10-27°C)
STORAGE NOTES	* Product will work after being frozen for a short period if reheated to 75°F (23°C) and no crystals have formed. **Freezing will reduce shelf life.	* Product will work after being frozen for a short period if reheated to 75°F (23°C) and no crystals have formed. **Freezing will reduce shelf life.