**KEY REQUIREMENTS**

- Operating temperature from -40°C to 70°C
- High gel resistance
- Low shrinkage
- Stripability for easy installation
- Good flame retardancy

**WHY AVIENT?**

- Developed a formulation with good thermal behaviour and low shrinkage
- Enabled a greater range of operating temperatures giving the customer the flexibility of using the same cable design in a range of different climates
- Provided superior gel resistance increasing life time of the cable
- Utilized simulation service to optimize customer tooling and extrusion output

**AVIENT SOLUTION**

ECCOH™ 5806 Formulation

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