

LUBRICITY + STRENGTH

CONSUMER ELECTRONICS MANUFACTURER

PRINTER GEARS

AVIENT SOLUTION

LubriOne™ Internally Lubricated Formulation

WHY AVIENT?

- Customized formulation to meet application-specific lubricity, physical, and thermal requirements
- Minimized working capital through small volume capabilities
- Leveraged global manufacturing and technical capabilities to provide local support, reduce lead times and minimize transportation expenses

KEY REQUIREMENTS

- Lubricity to minimize friction and reduce wear for gears in continuous dynamic contact
- Flexural strength of glass fiber reinforcement to provide creep resistance
- Thermal stability

LEARN MORE

