

FLAME RETARDANCE + IMPACT STRENGTH

SBD CORDLESS POWER TOOL

BATTERY PACK

AVIENT SOLUTION

Bergamid™ FR Non-Halogen Flame Retardant Formulation

WHY AVIENT?

- Achieved flame retardance of UL94 V-0 rating @1.5 and 3.0 mm, GWFI 750 °C
- Offered material and high impact with good laser marking performance strength
- Accomplished excellent surface appearance with less visible fibers
- Provided shorter lead time and stronger technical support than the competition

LEARN MORE



KEY REQUIREMENTS

- PA66-based solution
- Meet flame retardant UL94 V-0 standard
- Pass 10-meter drop test