

VICTORINOX

SWISS SOLDIER'S KNIFE

POLYONE SOLUTION

Bergamid™ Nylon Copolymer overmolded with GLS™ TPE

WHY POLYONE?

- Collaborated with the customer to fully understand and meet their design challenges and goals
- Used design and material expertise to develop a customized two-material solution that met all key requirements
- Enabled the customer to produce a new, innovative product appealing to its consumers

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KEY REQUIREMENTS

Transition from metal to polymer handle that would be more ergonomic and provide:

- Scratch and chemical resistance
- Impact resistance and durability
- A grippy, soft-touch feel