

NS-12001-G

Electrical Contact Lubricant

NS-12001-G was designed to lubricate high and low current electrical switch contacts. This product exhibits outstanding protection against sliding contact wear and nonferrous metal corrosion due to humidity to provide excellent low current contact stability. Applications include switch contacts and light duty mechanical interfaces. Does not contain silicone fluids.

Characteristics:

An operating temperature range of -60°F(-51°C) to +225°F(107°C)
Nonferrous metal corrosion protection
Good lubricity for reduced contact wear

Typical properties

Penetration, ASTM D1403, worked, 60 Ds	380
NLGI grade	0
Color	Cream
Thickener	Li soap

Typical base fluid properties

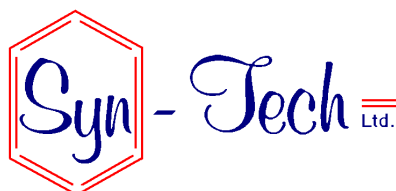
Base fluid	Synthetic
Flash point, ASTM D92, °C (°F)	254(489)

Material Compatibilities:

Not for use with ABS, polycarbonate, polyester, PPO, or PVC plastics. Not for use on buna S, butyl, or neoprene elastomers. Check with material manufacturer or Syn-Tech concerning compatibility.

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1433C W. Fullerton Ave.
Addison, IL 60101 USA

(630) 620-7050
www.syn-techlube.com