

NS-2213-G

High Temperature Electrical Contact Grease

NS-2213-G is a non-melting, water-resistant, ester-based grease intended for electrical switch contact where high temperature stability is required.

Characteristics:

- Very good contact lubricity
- Low arc debris
- Good water resistance
- Soft consistency

Typical Properties

Color	Tan
Thickener	Clay
NLGI grade	0
Penetration, ASTM D1403, worked, 60 Ds	355
Oil Separation, ASTM D6184-98, 24 hrs. @ 100°C, %	6
Specific Gravity, 77°F	1.0

Typical Base Fluid Properties

Base fluid	Polyol Ester
Viscosity, ASTM D445 @ 40°C, cSt	57
Viscosity, ASTM D445 @ 100°C, cSt	9
Pour point, ASTM D97	-56
Flash point, ASTM D92, °C	288

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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