

# NS-10204-FG

## Synthetic Fluid Grease



NS-10204-FG is a semi-fluid inorganic gelled synthetic hydrocarbon grease designed for use in slides and bearings requiring low drag lubrication with high viscometric stability, low evaporation and a wide operating temperature range. This product possesses high resistance to oxidation and moisture. Suitable for metal, plastic and rubber antiwear. Possible applications might include push-pull cables, bearings, gears and slides and other similar devices. Does not contain silicone fluid. NSF H-1 approved.

**NSF Registration Number: 136266**

Characteristics:

- Semi-fluid form
- Wide temperature range (-40°C to 120°C)
- High oxidation resistance
- Low evaporation rate
- Plastics friendly
- NSF H-1 approved

Typical Properties

NLGI grade	0
Thickener	Inorganic
Color	Opaque white

Typical Base Fluid Properties

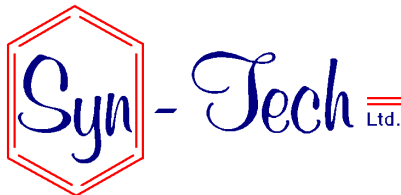
Base fluid	Syn. Hydrocarbon
Viscosity, ASTM D445 @ 40°C, cSt	1550
Viscosity, ASTM D445 @ 100°C, cSt	156

Material Compatibilities:

Compatible with most engineering plastics including ABS and polycarbonate. Not for use with Buna S, Butyl, EPDM, EPR, or natural rubber elastomers. Check with material manufacturer or Syn-Tech concerning compatibility.

11/05 Rev.0

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1550F W. Fullerton Ave.  
Addison, IL 60101 USA

(630) 628-7290  
[www.syn-techlube.com](http://www.syn-techlube.com)

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