

NS-2506-G5

Synthetic Antiwear Grease

NS-2506-G5 is a synthetic non-melting grease with excellent EP, antiwear and squeak resistance. Designed for use in applications requiring long service life and stability with very low oil migration as well as excellent rust and corrosion protection. Formulated with extreme pressure additives for high load capability with an operating temperature range of -40°F(-40°C) to +302°F(150°C) allow many possible applications such as hinges, slides and cams.

Characteristics:

- High load carrying capability
- Excellent wear resistance
- Prevents metal on metal squeaking
- High mechanical stability
- Good rust and corrosion protection
- Excellent anti-creep and high tack
- Non-melting at high temperatures
- Very low oil separation and migration
- Wide service temperature range (-40°C to 150°C)

Typical Properties

Color	Silver
NLGI grade	3
Dropping point, ASTM D2265, °C, min.	260
Oil Separation, FTM 321.3, 24 hrs. @ 212°F, %	0
Thickener	Inorganic

Typical Base Fluid Properties

Base fluid	Syn. Hybrid
------------	-------------

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.

1/11 Rev.0

The information provided herein is offered without warranty, express or implied. Because Syn-Tech does not have control over products it gives as samples or sells, we can't guarantee the suitability of the product for your application. The information above is therefore only to be used as a recommendation. It should not be used as the basis of a specification. SOF 7.3-01-07 4/28/17



1550F W. Fullerton Ave.
Addison, IL 60101 USA
(630) 628-7290
www.syn-techlube.com

Lubricants that Solve Problems