

NS-12290-GB

General Purpose Synthetic Lubricant

A general purpose tacky non-melting synthetic grease designed for use in automotive window regulator clutches requiring long service life, stability, and anti-wear properties as well as excellent rust and corrosion protection. Formulated with extreme pressure additives and PTFE for high load capability with an operating temperature range of -40°F(-40°C) to +350°F(177°C) allow many possible applications such as gearboxes, slides, cables, levers and cams.

Characteristics:

- Non-melting
- High mechanical stability
- Excellent rust and corrosion protection
- Excellent anti-creep and high tack
- Temperature range of -40°F(-40°C) to +350°F(177°C)

Typical Properties

NLGI grade	2
Penetration, ASTM D1403, worked, 60 Ds	290
Dropping point, ASTM D2265, °C, min.	260
Oil Separation, FTM 321.3, 24 hrs. @ 212°F, %	0
Thickener	Inorganic
Color	Black

Typical Base Fluid Properties

Base fluid	Synthetic Blend
Viscosity, ASTM D445 @ 40°C, cSt	2200
Viscosity, ASTM D445 @ 100°C, cSt	130
Viscosity Index Extended, ASTM D2270	150

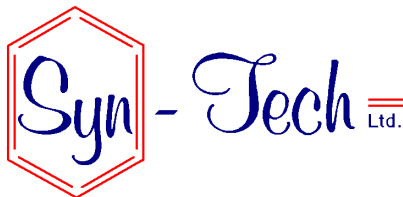
Material Compatibilities:

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.

This product does not contain silicone fluid.

11/11 Rev.1

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. SOF 7.3-01-07 3/15/05



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

(630) 628-7290
www.syn-techlube.com

ISO 9001:2000 Registered