



Syntemp® Synthetic Lubricant (9102)

Tacky, Water-Resistant Grease Available in Convenient Aerosol

LE's Syntemp® Synthetic Lubricant (9102) is a heavy-duty spray grease designed for open gears, chains, cables, sealed bearings and slides – or any hard-to-reach area. Available in an aerosol can, it is excellent for high-temperature applications and will not melt. It is extremely tacky and water-resistant, staying in place without slinging or dripping. Syntemp Synthetic Lubricant includes extreme pressure characteristics to protect against heavy loads while preventing rust and corrosion. This mechanically stable grease has an exceptionally high film strength that resists rupturing and protects against metal-to-metal contact. It contains Monolec®, LE's exclusive wear-reducing additive.

Beneficial Qualities

High-Temperature Performance

- Can be used over wide temperature range
- Resists melting and running, even in high temperatures

Dependable Protection

- Reduces wear, friction and heat
- Prevents rust and corrosion
- Is water resistant
- Is almost dry upon application, which reduces contaminant pick-up
- Resists rupturing and protects against metal-to-metal contact
- Contains special blend of EP additives that provide heavy load-carrying properties and protect against scoring

Stays in Place

- Is extremely tacky and adheres to metal surfaces
- Will not sling off
- Sets up quickly to minimize dripping



Proprietary Additive

LE's proprietary additives are used exclusively in LE lubricants. Syntemp Synthetic Lubricant contains Monolec.

Monolec® wear-reducing additive creates a single molecular lubricating film on metal surfaces, vastly increasing oil film strength without affecting clearances. An invaluable component in LE's engine oils, industrial oils and many of its other lubricants, Monolec allows opposing surfaces to slide by one another, greatly reducing friction, heat and wear.



Syntemp[®] Synthetic Lubricant (aerosol)

Performance Requirements Met or Exceeded

- USDA H2

Typical Applications

- Open gears, chains, cables, slides and many general-purpose industrial applications
- Applications that require a fast-drying grease lubricant

	9102
Thickener Type	Silica
Texture	Smooth w/ Tack
Color	Green
NLGI Grade	2
Four-Ball Wear @ 75°C, 1,200 rpm, 40 kgf, 60 minutes, mm wear, ASTM D2266	0.49

