



## Lithium Complex Red & Tacky EP2

Calgary L&G Lithium Complex Red & Tacky EP2 Grease is a premium multi-purpose, extreme pressure (EP), Lithium Complex soap-based grease suitable for mild to medium duty service in virtually all applications.

### Exceptional mechanical stability

Retains consistency over long periods of use, providing stability and long-lasting protection.

### Excellent adhesion

Polymer additive improves mechanical stability and increases adhesion even under wet conditions.

### Enhanced extreme pressure capability

Provides high load carrying capacity, and protects components from wear and failure.

### Effective anti-corrosion / anti-rust protection

Ensures protection against corrosion/rust.

PROPERTY WITH UNIT OF MEASUREMENT	TEST METHOD	TYPICAL VALUES
NLGI Grade	ASTM D-217	2
Worked Penetration 60X (0.1mm)	ASTM D-217	285
Worked Penetration 100000X (0.1mm)	ASTM D-217	+30
Thickener Type	Report	Lithium Complex
Color (-)	Visual	Red
Appearance	Visual	Tacky
Base Oil Type	Report	Mineral
Base Oil Viscosity @ 40°C (cSt)	ASTM D-445	220
Dropping Point (°C)	ASTM D-2265	280
4-Ball weld (kgf)	ASTM D-2596	315
4-Ball wear scar diameter (mm)	ASTM D-2266	0.58
Rust (-)	ASTM D-1743	Pass
Copper Corrosion	ASTM D-4048	1b
Estimated Operating Temp Range (°C)	Observed	-20 to 180

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