



## PRODUCT BULLETIN

### Hi-Temp Red Lithium Complex Grease

PRODUCT #227 **High Temperature Wheel Bearing Grease**

**CAM2 HI-TEMP. LITHIUM COMPLEX GREASE** is a premium quality multi-purpose tacky grease that is suitable for high-temperature applications. This NLGI #2 grade grease is manufactured using highly refined, select high VI base oils, compounded with extreme-pressure agents to provide excellent load-carrying and anti-wear properties.

**CAM2 HI-TEMP. LITHIUM COMPLEX GREASE** is recommended for most automotive and industrial applications including truck, automobiles, construction equipment and heavy duty industrial service. It is commonly recommended for wheel bearing, U-Joints, chassis, fifth wheel, as well as heavy duty industrial ball, roller and sleeve bearing designs. Product meets NLGI GC/LB for automotive wheel bearings and chassis lubrication.

### FEATURES

- High Temperature Capability
- Excellent Work Stability
- Oxidation and Rust Resistance
- Water Resistance
- Good Low Temperature Pumpability
- Extreme Pressure Characteristics
- Compatible with Lithium or Lithium Complex greases
- Excellent adhesion properties, tacky consistency

### SPECIFICATIONS

**Soap type:** Lithium complex

**NLGI grade:** 2

**Color:** Red

**Texture:** Tacky, smooth

See Technical Data on pg 2.



#### **CAM2 INTERNATIONAL, LLC**

211 Violet Street Suite 100 • Golden, CO 80401

Telephone 800/338-2262 • Fax: 303/679-8988

[www.CAM2.com](http://www.CAM2.com)



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### TECHNICAL DATA

NLGI Grade	2
NLGI Classification	GC/LB
Worked Penetration	280
Dropping Point °F, Min.	500
Four Ball Wear Scar Diameter, mm	0.55
Oil Separation, %, Max	5
Rust Protection	Pass 1, 1, 1
Four Ball Weld Point, Kg	315
Load Wear Index	55
Water Washout @80°C, %	<5.0
Wheel Bearing Life Test, Hrs	100+
Timken OK Load, lbs.	45
Wheel Bearing Leakage, 20 Hr, 160°C, 100 rp	7
Base Oil	
Viscosity @ 40°C, cSt	140

Contact your CAM2 representative or CAM2 distributor for additional information.

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