



# TRIAX RED LG LITHIUM

## MULTI-PURPOSE LITHIUM GREASE

PRODUCT  
TECHNICAL  
SHEET

### Product Description

TRIAX Grease Red LG-2 Lithium Grease is multi-purpose buttery textured, red colored grease, with effective oxidation stability to insure long service life.

Selective additives give protection against normal corrosive and mechanical wear. TRIAX RED LG Grease has excellent resistance against water washout in most environments and has exceptional pumpability characteristics. Recommended for lubrication of plain and anti-friction bearings, gears, and grease lubricated couplings in all types of industrial plants operating under moderate load conditions.

Recommended for lubrication of all types of automotive equipment, trucks, tractors and contractor equipment.

### Benefits and Advantages

- ▶ Multi-purpose grease: one grease for numerous applications.
- ▶ Good temperature oxidation resistance
- ▶ Good pumpability at low temperatures.
- ▶ Excellent water resistance.
- ▶ Wide temperature operating range
- ▶ Excellent adhesion (stays in place)
- ▶ Superior load bearing capacity vs most other multipurpose greases, including LiCa3 and LiCa2 greases
- ▶ Good contamination resistance
- ▶ Excellent for chassis lubrication

### Typical Properties

TEST / NLGI Grade	1	2	3
Penetration @ 25 C.	315-335	255-290	224-245
Dropping Point	189 C	205 C	205 C
Soap Type	Li12HSA	Li12HSA	Li12HSA
Color	Red	Red	Red
Texture / Appearance	Buttery	Buttery	Buttery
Base Oil Viscosity			
cSt. @ 40° C	227	227	227
cSt. @ 100° C	15	15	15
Water Washout, % Loss - Direct Contact with Water	6%	5%	5%



### Packaging

- 400 lb drum (180 kg)
- 120 lb keg (55 kg)
- 35 lb pail (15.87 kg)
- 1 gal pail (3.80 kg)

### Product Specifications

- ▶ NLGI Certified LB in chassis applications.
- ▶ NLGI 1, 2, 3
- ▶ Soap Type: Lithium Hydroxystearate
- ▶ Low temp or low speed wheel bearings which are not heavy loaded

Updated January, 2016

