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# Super Red Grease

## Heavy Duty Multi-Purpose Grease

**Super Red EP 2 Grease** is a heavy duty multi-purpose grease formulated from high viscosity base oil and lithium complex thickener. This heavy-duty grease offers high load capability with a Timken OK Load of 80 lbs. and contains tackiness additive to enhance retention on lubricant parts. These properties help form an effective seal to help minimize bearing contamination and stay in-place while in service.

Super Red EP 2 Grease contains high performance extreme pressure additives, low shear tackifiers, with rust and oxidation inhibitors that provide excellent wear protection. This grease does not easily washout under heavy water ingress and exhibits good pumpability even at lower temperatures. It is also NLGI GC-LB certified for use as a multi-purpose automotive wheel bearing and chassis grease.

### ATTRIBUTES

- Extreme Pressure Properties
- Excellent Temperature Stability
- Water Resistant
- Extraordinary Performance at High and Low Temperatures
- Does Not Washout Preventing Rust and Oxidation
- Superior Pumpability and Will Not Alter or Harden in Storage

### RECOMMENDED APPLICATIONS

Super Red EP 2 Grease has a very wide operating temperature range allowing for excellent high temperature protection. It is recommended for high temperature, heavy duty greasing applications of bearings, rolling elements, antifriction bearings, high temp wheel bearings/disc brakes, electric motor bearings, throw-out bearings, universal joints, fth wheels and more. This grease is an excellent choice for slow to moderate speed bearing applications in agricultural, automotive, construction, cement, industrial, marine, mining, oil and gas, paper and pulp, railroad, steel and trucking industries.



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## TYPICAL PROPERTIES

|                            |             |                 |
|----------------------------|-------------|-----------------|
| NLGI GRADE                 | ASTM D-217  | 2               |
| WORKED PENETRATION @ 25° C | ASTM D-217  | 265 - 295       |
| THICKENER TYPE             | DATA        | LITHIUM COMPLEX |
| TEXTURE                    | VISUAL      | TACKY           |
| COLOR                      | VISUAL      | RED             |
| DROPPING POINT             | ASTM D-2265 | 550 - 600° F    |
| VISCOSITY @ 40° C, CST     | ASTM D-445  | 451.0           |
| VISCOSITY INDEX            | ASTM D-2270 | -               |
| TIMKEN OK LOAD             | ASTM D-2509 | 70 - 80 LBS     |
| 4-BALL WELD LOAD           | ASTM D-2596 | 500+ KG         |
| WATER SPRAY-OFF, % WT      | ASTM D-4049 | 7.0 - 10.0      |
| COPPER STRIP CORROSION     | ASTM D-4048 | 1B              |
| RUST PREVENTION            | ASTM D-1743 | PASS            |