

**Sterling**  
LUBRICANTS  
Excellence | Quality | Performance

# TUFF STUFF GREASE

**Premium EP2 Grease For Heavy  
Duty Applications**

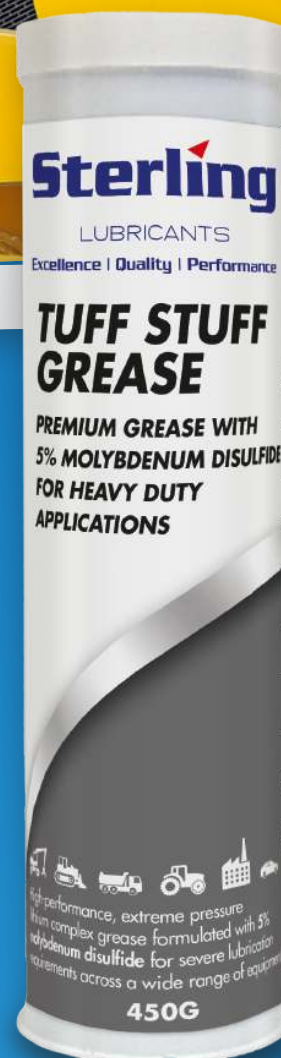
**TUFF STUFF GREASE** is a high-performance, multi-purpose, extreme pressure lithium complex grease developed for severe lubrication requirements across a wide range of equipment. This premium grease lubricant has excellent water washout resistance and provides extended lubrication intervals in the harsh conditions of mining, earthmoving and construction. Formulated with **5% molybdenum disulfide**, tackifier, EP and anti-wear additives plus rust and oxidation inhibitors.

**PRIMARY INDUSTRIES:** Suitable for use in industrial, agricultural, transport, earthmoving, forestry, marine, mining, fishing, steel works, saw mills, cement plants, quarries, heavy plant machinery, dock side, off-shore and many more.

## RECOMMENDED APPLICATIONS INCLUDE:

- Bucket pins
- Kingpins
- Ball joints
- Gear and couplings
- Chassis parts
- Hydraulic and pneumatic hammer
- Many other high load greasing applications
- **Base Oil Viscosity 320 cSt @ 40 °C**

Care should be taken if using in high temperature wheel bearings as **TUFF STUFF GREASE** may be too heavy for this application. Preferably use **LITHPLEX GREASE EP2** grease for wheel bearings. Consult your Sterling Lubricants consultant for your specific conditions.



## PRODUCT SIZE:

450g, 2.5kg, 20kg, 180kg

**PRODUCT CODE: 9095**

### SUMMARY OF BENEFITS

Protects and lubricates all moving parts particularly under heavy or shock loading conditions
Excellent mechanical stability that is very important in vibrating environments as inferior mechanical stability can cause the grease softening with loss of lubrication performance and leakage
Formulated to guarantee a much-improved level of resistance to water wash-out to extend bearing life in wet environments
Excellent oxidation resistance that provides long service life
Extra protection against rust and corrosion promotes effective lubrication under difficult environments that may be corrosive or rust prone service situations

### TYPICAL CHARACTERISTICS

<b>Appearance</b>	Black
<b>NLGI Classification</b>	2
<b>Thickener</b>	Lithium Complex
<b>Temperature range</b>	-20°C to 175°C
<b>Dropping Point ASTM D-2265</b>	260°C +
<b>Worked Penetration, 60 Strokes ASTM D-217</b>	265-295
<b>Base Oil Viscosity @ 40°C ASTM D445</b>	320
<b>Load Wear Index. Kgs, Min ASTM D-2596</b>	40
<b>Four Ball EP Weld Point, Min. ASTM D-2596</b>	600kg
<b>Timken, OK Load, Kg ASTM D-2509</b>	34
<b>Molybdenum Disulfide, %</b>	5.0 Min

\*Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.

### STORAGE:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

### HEALTH, SAFETY AND ENVIRONMENT

A Safety Data Sheet (SDS) is available for each product. Users should consult the SDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product. The Safety Data Sheet is available at Sterling Lubricants by email: [info@sterlinglubricants.com.au](mailto:info@sterlinglubricants.com.au)