



Quality, service, and customer satisfaction is our driving force.



## AFRIQ LITHIUM COMPLEX EP2 WITH GRAPHITE

### DESCRIPTION

**Afriq Lithium Complex EP 2 with Graphite** is a high quality multi-purpose lithium complex based grease blended from solvent refined oils and incorporate multi-functional extreme pressure additives as well as corrosion and oxidation inhibitors. It is suitable for operating temperatures between  $-30^{\circ}\text{C}$  and  $150^{\circ}\text{C}$ . The product has increased tackiness and solid lubricants for dry lubrication.

### APPLICATION

**Afriq Lithium Complex EP 2 with Graphite** is designed for use in highly loaded plain and roller bearings as well as for shock loading conditions in steel mills. It is suitable for use in the full range of bearing speeds encountered in electric motors, machine and wood working tools, production equipment, textile and paper making industry, generators and all types of vehicles. The smooth consistency makes these greases ideal for use in centralized lubrication systems and they can be used on ferrous and non-ferrous metals.

### SPECIFICATION

**Afriq Lithium Complex EP 2 with Graphite** conforms to SABS specification 1014.

### TYPICAL PHYSICAL CHARACTERISTICS

|  |  |
|--|--|
| Thickening Agent                         | Lithium Complex                        |
| NLGI Classification                      | 2                                      |
| Work penetration at $25^{\circ}\text{C}$ | 265-295                                |
| Drop point $^{\circ}\text{C}$            | $>240$                                 |
| Timken OK load Kg                        | $> 31$                                 |
| Oil Viscosity at $40^{\circ}\text{C}$    | 200                                    |
| Recommended Temp Range                   | $-30^{\circ}$ to $150^{\circ}\text{C}$ |
| Colour                                   | Black                                  |