

## Micro-Armor 6000 High Performance High Temperature Grease

### Product Description

Micro-Armor 6000 combines the unique proprietary formula of patented micro-particles and soluble anti-wear and pressure additives, and esters. Excellent lubricant for anti-friction, low temperature, high temperature, high pressure and high RPM applications. Micro-Armor 6000 withstands temperatures ranging from -40° F to excess of 600° F. Excellent water repellent characteristics enable the Micro-Armor 6000 to surpass the most difficult lubrication demands.

### Benefits

- Unique Plating Action
- Leaves A Corrosion Resistant Protective Film
- Improves Lubrication
- Reduces Friction
- Reduces Wear On Metal Surfaces
- Reduces Operating Temperatures
- Water Resistant
- Dramatically Extends Equipment Life

### Recommended Application Areas

- High Speed Ball or Roller Bearings
- Rotary Stream Joints
- Lifetime Pre-packed Bearings
- Brake Cam Bearings
- Universal Joints
- Ball Joints
- ANYWHERE YOU NEED GREASE

### Technical Specifications

- |   |                 |
|---|-----------------|
| ➤ Color                                 | Dark Brown      |
| ➤ Texture                               | Smooth          |
| ➤ Base                                  | Lithium Complex |
| ➤ NLGI Consistency Grade                | 2               |
| ➤ Temperature Range                     | -40 F – 600 F   |
| ➤ Dropping Point ASTM D-566 D-2265      | 600 F           |
| ➤ Penetration, Unworked ASTM D-217      | 295             |
| ➤ Penetration, Worked 60 ASTM D-217     | 285             |
| ➤ Corrosion Prevention ASTM D-1743      | Pass 1, 1, 1    |
| ➤ Torque lb. Load Test                  | 250 lbs         |
| ➤ 4-Ball EP Load Wear Index ASTM D-2596 | 60 kg           |
| ➤ 4-Ball EP Weld Point ASTM D-2596      | 400 kg          |
| ➤ Water Washout @ 175 F ASTM D-1264     | 2.35%           |



**Bluewater Technology Solutions**

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