



# SUPER SONIC CALCIUM GREASE MP-3

Calcium Base Grease

## PRODUCT DATA

### PROPERTIES

SUPER SONIC CALCIUM GREASE MP-3 is calcium –based grease specially formulated for vehicle chassis lubrication and protection. It is water resistant and contains extreme pressure and tackiness agents, making it particularly effective in severe application such as large trucks and off-highway equipment, used in the construction industry. It is an NLGI NO. 3 grade and pump able from centralized greasing systems even at low temperatures

### FEATURES AND BENEFITS

- Long service life
- Excellent Tackiness
- Good pump ability
- Good water resistance
- Good shear –stability and resistance to vibration

### Typical Characteristics

| Test Parameters   | Test Method | Typical            |
|---|-------------|--------------------|
| Thickener Type  |             | Calcium            |
| NLGI Classification   | Visual      | 3                  |
| Color   |             | Yellow             |
| Texture   |             | Smooth, Homogenous |
| Dropping Point, °C  | ASTM D566   | 106                |
| Worked Penetration @25°C 60 strokes                               | ASTM D217   | 220/250            |
| Wheel bearing leakage after 6hr@110°C                             | ASTM D1263  | <2                 |
| Water washout resistance, % wt                                    | ASTM D1264  | <5                 |
| Copper Strip Corrosion for 24hrs @100°C                           | ASTM D4048  | -ve                |
| Kinematic viscosity of the base oil at 100°C, mm <sup>2</sup> /s, | ASTM D445   | 11.5               |
| Water Content, % wt   | ASTM D95    | 0.50               |
| Sulfated Ash, % wt  | ASTM D874   | 0.1                |
| Free Acid, % wt   | IP-37       | 0.20               |

Note: The information contained herein is subject to change without notification. Typical Properties may vary slightly.



Packing : 200g | 250g | 400g | 500g | 1kg | 3kg | 15kg | 20kg | 45kg | 180kg

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\* supersedes all previous versions

**Health and Safety:** This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute any special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.