



**Ultra Heavy Duty Grease** 



# Ultra Heavy Duty Grease

- Exceptional load-carrying capability
- Special mixed-base multi-complex thickener system
- Formulated without solid lubricant to minimize risk of deposit formation
- Excellent resistance to corrosion & water washout
- Ultimately extends service lives of bearings and other grease-lubricated components exposed to wet conditions & heavy loads

TRUST Save Money

OMEGA Enhance Performance

TO Extend Service Life

MAGNA INDUSTRIAL CO. LIMITED

Total Quality Maintenance

## SPECIAL FEATURES

**OMEGA 89 Ultra Heavy Duty Grease** is quality designed with a special formulation to satisfy maintenance professionals' needs of efficient and effective heavy-duty greases.

- OMEGA 89 is formulated with special mixed-base multi-complex thickener, thereby combining and modifying the benefits of different types of complex thickener systems

   including load-carrying EP performance and water washout resistance.
- OMEGA 89 does not contain any solid lubricant (additive), reducing the risk of deposit formation in the bearing systems or other grease-lubricated components.
- OMEGA 89 offers excellent pumpability due to its special thickener – making it suitable for use in the central lubrication system of heavy-duty equipment.

## OUTSTANDING PROPERTIES

**OMEGA 89 Ultra Heavy Duty Grease** is quality engineered to protect and lubricate virtually all types of bearings frequently exposed to very high loads and wet operating conditions.

- **OMEGA 89** is proven to withstand not less than 800 kgf in the "Four-Ball Weld Load" test an outstanding load-carrying property to protect bearings from very high loads.
- OMEGA 89 offers excellent water washout and corrosion resistance to protect bearings from wet working conditions common in many heavy industries.
- **OMEGA 89** can be used on heavy-duty bearings operated at medium to high speeds over a wide range of operating temperatures (from -30°C to 150°C).

### USE FOR

**OMEGA 89** is ultimately functioned to extend the lubrication interval and service lives of bearings of heavy-duty equipment operated in harsh conditions.

Use **OMEGA 89** to lubricate and protect the roller & ball bearings of equipment frequently subjected to very high loads and wet conditions in the industries such as: agriculture, cement, construction, mining & quarrying, etc.

**OMEGA 89** is suitable for use in central lubrication system designed for NLGI#2 greases.





Magna Industrial reserves the right to modify or change this product for purposes of improving its performance characteristics.

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The information contained in this publication supersedes all relevant information previously released and is to the best of our knowledge and accurate at the time of issue on Sep, 2013.