

#### Mobiltac Double Letter Series

Mobil Industrial, Egypt

Gear Oils

## **Product Description**

The Mobiltac Double Letter Series products are high performance, non-diluent type, heavy-box products intended for the lubrication of open gears over a wide range of environmental conditions machine requirements. They incorporate extreme pressure additives for the protection of gear to and metal surfaces subject to extremely heavy loads. They form a cohesive and adhesive lubricating that resists wear, water wash and excessive "throw off". They lubricate properly under bound conditions. They resist peeling or flaking at sub-zero temperatures.

Mobiltac Double Letter Series lubricants are recommended for all-purpose applications in o gears. These two grades meet many builder requirements for heavily loaded splash-type enclous gearing.

#### Features and Benefits

The Mobiltac Double letter Series of products are important members of the Mobiltac brance products that have been used with great success over several decades in a wide variety applications. They offer the following features and potential benefits:

- Reduced maintenance costs because of longer gear life resulting from reduced wear and excel protection against corrosion
- Reduced lubricant consumption due to excellent adhesive qualities and resistance to "throw and water wash-out
- Good low temperature properties with resistance to peeling

## **Applications**

Mobiltac Double Letter Series lubricants are recommended for all-purpose applications in o gears. These two grades are used in heavily loaded splash-type enclosed gearing. Applications inclu-

Machinery components as hoist gears, swing gears, large press gears

- Equipment in forge shops, pit or strip mining
- Large earthmoving equipment and cement kilns

# **Typical Properties**

Mobiltac Double Letter Series	Mobiltac LL	Mobiltac MM
Viscosity, ASTM D 445		
cSt @ 40°C	1050	3900
cSt @ 100°C	46	89
Flash Point, °C, ASTM D 92	182	182
Density @ 15°C, ASTM D 4052, kl/l	0.954	0.969

# Health and Safety

Based on available information, this product is not expected to produce adverse effects on health w used for the intended application and the recommendations provided in the Material Safety Data SI (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via Internet. This product should not be used for purposes other than its intended use. If disposing of L product, take care to protect the environment.

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Typical Properties are typical of those obtained with normal production tolerance and do not consti a specification. Variations that do not affect product performance are to be expected during nor manufacture and at different blending locations. The information contained herein is subject to cha Mobiltac Double Letter Series Page 3 of 3

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