

**SYNTHETIC DIESEL  
ENGINE OIL 15W-40**  
**AEGLE SERIES**

**NATO Stock No. 6850-32-087-9466**

**AEGLE 5000D**

**LUPROMAX**



*A member of*



Society of Tribologists  
and Lubrication Engineers



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*A member of*  
American  
Chemical Society



Revolutionizing the Lubrication Industry through Heat Activated Technology

**LUPROMAX**<sup>®</sup>  
Lubricates • Protects • Maximizes

# LUPROMAX AEGLE 5000D

NATO Stock No. 6850-32-087-9466

## Synthetic Diesel Engine Oil 10W-40

### DESCRIPTION

LUPROMAX Oil with Heat Activated Technology™ is specially developed to LUbricate, PRoTect and MAXimize your engine performance.

LUPROMAX AEGLE 5000 D 15W-40 utilizes the highest performance synthetic diesel engine oil that provides outstanding protection in both modern, demanding low-emission diesel engines and older diesel engines operating on low or high sulphur fuel under severe on and off-highway conditions. This advanced synthetic technology provides maximum acceleration, torque and power for outstanding performance and reliability.

LUPROMAX AEGLE 5000 D 15W-40 combines a blend of high performance base stocks with a progressive additive system to provide superior control of oil thickening due to soot build-up and high temperatures as well as outstanding resistance to oxidation, corrosion and high temperature deposits. It minimizes high temperature carbon deposits, a common issue with today's heavily loaded modern diesel engines. Reduced carbon build-up means less rings wear and cylinder bore polishing, reduced diesel consumption, less ring breakage and piston skirt scuffing. Its high ability to neutralize acidic by-products from the diesel combustion ensures minimum corrosion of the engine parts throughout the lengthy oil drain interval.

LUPROMAX AEGLE 5000 D 15W-40 with Heat Activated Technology™ contains LUPROMAX's proven synthetic technology that provides a high level of protection, reduced vibration and engine noise, and enhanced shear stability for a quieter and smoother drive.

LUPROMAX Oil is engineered to provide maximum power for your driving experience.



### ADVANTAGES

- Help maintain engine cleanliness and continuously prevent dirt and sludge build-up
- Excellent oxidation stability that reduces engine deposits, viscosity increase and acid generation
- Effective TBN reserves that neutralize acids and enable extended drain intervals
- Highly effective soot dispersion and excellent wear protection at high temperatures
- Outstanding resistance to corrosion helps extend life of critical wear surfaces
- Tested and proven to deliver improved power and acceleration
- Reduced friction and engine noise, enhances shear stability for a quieter and smoother drive





# LUPROMAX AEGLE 5000D

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## Synthetic Diesel Engine Oil 10W-40

### APPLICATIONS

LUPROMAX AEGLE 5000 D 15W-40 is designed to optimize performance and protection for modern diesel engines where API CH4 (and below) are recommended.

- LUPROMAX AEGLE 5000 D 15W-40 is recommended for use in:
  - All super high performance diesel applications including modern low emission engines, naturally aspirated, super or turbo-charged diesel powered equipment from leading American, European and Japanese manufacturers.
  - On-highway light and heavy duty trucking including high speed/ high load and pick-up/ delivery.
  - Off-highway industries including: mining, construction, quarrying and agriculture.
- LUPROMAX AEGLE 5000 D 15W-40 is specially design to give you confidence of protection beyond that of conventional oils.

### TYPICAL PROPERTIES

Properties	Method	LUPROMAX AEGLE 5000D 10W-40
SAE Viscosity Grade	SAE J 300	10W-40
Kinematic Viscosity @40°C	cSt ASTM D445	106.6
Kinematic Viscosity @100°C	cSt ASTM D445	14.75
Viscosity Index	ASTM D2270	143
TBN mgKOH/g	ASTM D2896	12.55
Flash Point °C	ASTM D92	232
Pour Point °C	ASTM D97	-30
Density @15°C kg/l	ASTM D4052	0.869

### AVAILABLE PACKAGING

20 liters pail/ 200 liters drum

### HEALTH, SAFETY & ENVIRONMENT

- Health and Safety

LUPROMAX AEGLE is unlikely to present any significant health or safety hazard when used properly in the recommended application provided in the Material Safety Data Sheet (MSDS) are followed.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water. Guidance on Health and Safety is available on the appropriate Material Safety Data Sheet, which can be obtained upon request through your sales contract office, or via the internet.

- Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

### STORAGE

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Product should not be stored above 60°C, exposed to hot sun or freezing conditions.





Revolutionizing the Lubrication Industry through Heat Activated Technology

# LUPROMAX<sup>®</sup>

For more information about Lupromax products, please contact your local distributor or Magna offices:

Distributed by:

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### ISO 9001



### ISO 14001



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