



## **MACHINE OILS**

## **ADDINOL LUBE OIL D 150**

#### PRODUCT DESCRIPTION

ADDINOL Lube oil D 150 is a paraffin based mineral oil containing special additives to improve ageing resistance as well as friction and wear protection.

#### **DELIVERY**

Delivery preferable in drums.

#### **APPLICATION**

- Excellent suitability for the lubrication of axle bearings of rail vehicles
- Best applicability for the lubrication of rods, preferably in steam engines, particularly when a high-quality product is required
- Fit for special sliding and linear bearings
- Only conditional suitability for bronze and silver cast bearings!

#### **CHARACTERISTICS**

- · Good thermal and oxidative stability
- · High load carrying capacity
- · Outstanding wear protection

#### **ADVANTAGES AND BENEFITS**

- . Long oil lifetime, extended oil change intervals
- · Low tendency to form deposits
- · Usable for bearings exposed to higher loads
- Longer lifetime of the machine reduced operating costs







# **ADDINOL LUBE OIL D 150**

#### SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test condition / unit		Lube oil D 150	Method acc. to
Density	at 15°C	kg/m³	890	DIN 51757
Viscosity	at 40°C	mm²/s	165	ASTM D 7042
Flash point	coc	°C	289	DIN EN ISO 2592
Pour point		°C	-10	ASTM D 7346
Corrosivity on copper	48 h at 120°C	corr. level	1	DIN ISO 2160

### **ADDINOL - The Experts for High-Performance Lubricants**

We at ADDINOL develop and produce more than 600 high-performance lubricants of the new generation. Among these are automotive lubricants for highest demands and pioneering developments for industrial applications. Our customers all over the world benefit from the high and stable quality of our ADDINOL high-performance lubricants, our know-how and the individual customer advisory service of our competent experts. Our company has world wide activities. ADDINOL high-performance lubricants are distributed by more than 90 international partners.

The data given in this product sheet represent our current level of knowledge and experience. Due to the various specific application they do, however, not discharge the user from his own examination. The information provided herein may not be used to derive a legally binding warranty of specific properties or the suitability for a certain purpose of application. Detailed security-concerning and toxicological data as well as security instructions for each product can be taken from the corresponding Material Safety Data Sheets (MSDS). High-performance lubricants from ADDINOL are under continuous development. Therefore, ADDINOL Lube Oil GmbH keeps the right to change technical data in this product data sheet without notification. In case of doubt, please do not hesitate to contact our customers' advisory service.

Page 2 of 2