

# Product Information 08.60.10 17-05-2025

## Abacot MEP 460

### Description

Abacot MEP 460 is a premium, industrial transmission oil. The product is based on mineral oil, supplemented with unleaded 'Extreme Pressure' additives. Abacot MEP 460 features the following properties:

- Excellent resistance to high pressures and shock loads
- Effective resistance to high temperatures
- Effective against rust and corrosion
- Outstanding wear resistance
- Excellent resistance to foaming
- A low pour point

### Application

Abacot MEP 460 can be used for the lubrication of nearly all types of industrial gear transmissions that are subject to heavy and/or shock loads.

#### Specifications

| AGMA 9005-F16 (AS)      |
|-------------------------|
| AIST (US Steel) 224     |
| David Brown S1.53.101 E |
| DIN 51517-3 CLP         |
| ISO 12925-1 Type CKD    |

### Typicals

| Density at 15 °C, kg/l  | 0,900  |
|-------------------------|--------|
| Viscosity 40 °C, mm²/s  | 460,00 |
| Viscosity 100 °C, mm²/s | 30,50  |
| Viscosity Index         | 95     |
| Flash Point COC, °C     | 255    |
| Pour Point, °C          | -12    |
| Acid number, mgKOH/g    | 0,54   |

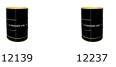
### Available packagings

| L       |            |
|---------|------------|
| 20059   | 38090      |
| 5 L can | 15 L Bag i |
|         | Box        |

in

37098 20 L pail

37967 20 L can



60 L drum 208 L drum

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