

Trent Multilube 46

Multifunctional Lubricant

Description

Trent Multilube 46 is manufactured from the highest quality solvent refined base stocks and a special fourfold additive package.

Application

Trent Multilube 46 is suitable for slideway applications, hydraulic systems, gearboxes and general lubricant requirements, where one oil is required as a multifunctional lubricant.

Performance Profile

- Multifunctional Lubricant.
- Excellent extreme-pressure properties.
- Excellent anti-stick-slip properties promoting smooth table operation.
- Excellent demulsibility in the presence of soluble oils.
- Strong stickiness.
- Very low coefficient of friction.
- Anti-Oil mist properties.
- Outstanding anti-wear and anti-corrosion properties.
- Reduced lubricant inventory.

Typical Inspection Data

Property	Method	Units	Inspection Data
Viscosity Grade	-	-	46
Viscosity at 40°C	D 445	mm ² /s	46
Viscosity at 100°C	D 445	mm ² /s	4.2
Flash Point	D 92	°C	>200
Viscosity Index	D 2270	-	117
Specific Gravity @ 15.6°C		kg/m ³	0.879

Health and Safety

Please refer to the relevant Trent Safety Data Sheet.

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Prior to using this product, consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues. The information contained herein is based on data available to us and is believed to be accurate. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR TO BE IMPLIED, REGARDING THE ACCURACY OF THESE DATA. THE RESULTS TO BE OBTAINED FROM THE USE THEREOF, OR THE HAZARDS CONNECTED WITH THE USE OF THE PRODUCT. Trent Oil Lubricants Ltd. assumes no liability for any alleged ineffectiveness of the product or any injury or damage, direct or consequential, resulting from the use of this product unless such injury or damage is solely attributable to negligence on the part of Trent Oil Lubricants Ltd.



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technical data