



PRODUCT DATA SHEET



PRODUCT NAME/VISCOSITIES:

LM: 26/5/22

MILLITRAN 4 RANGE

DESCRIPTION:

The Millitran 4 range are premium quality solvent refined mineral oils with the latest performance additive technology.

APPLICATION:

Use as received for transmission systems requiring lubricant performance meeting Caterpillar TO-4 and Allison C4.

USER BENEFITS:

- The Millitran 4 range has been specifically developed to meet the latest most stringent transmission performance requirements for 'off-highway' equipment.
- Modern power-shift transmissions, wet brakes and final drives are more complex with advanced materials used. As a result they require lubricants specifically designed to provide levels of performance unattainable with earlier generation fluids.
- Excellent wear protection and load carrying capability provides improved performance and extended machine life.
- Outstanding protection of yellow metals, extending component life.

PERFORMANCE PROFILE:

Millitran 4 range meets the latest requirements of:-

UTTO/TRANSMISSION SPECIFICATIONS:

- API GL4
- Caterpillar TO-4, Caterpillar TO-2
- Allison C-4
- Komatsu KES 07.868.1

HYDRAULIC SPECIFICATIONS:

- Sperry Vickers/ Eaton M2950S, 1-280-S



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TYPICAL CHARACTERISTICS:

Millitran	10w	30w
Kinematic Viscosity @ 40°C	32.9cSt	99.8cSt
Kinematic Viscosity @ 100°C	5.72cSt	10.9cSt
Specific Gravity @ 15°C	0.884	0.896
Pour Point (°C)	-28	-25
Flash Point (°C)	185	190
Sulphated Ash (%)	1.496	1.496
Health & Safety/Product Code	5496	5479

HEALTH AND SAFETY:

Health and Safety Data Sheet numbers above relate to the products listed. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email technical@millersoils.co.uk



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