



PRODUCT DATA SHEET



PRODUCT NAME/VISCOSITIES:

MILLITRAN

DATA SHEET NO: 5118
LM: 12/10/16

DESCRIPTION:

Developed as a UTTO (Universal Tractor Transmission Oil) for tractors and off-highway equipment.

APPLICATION:

Use as received in farm tractor and industrial equipment which require a combined hydraulic, transmission and final drive fluid with wet brake and power take-off performance.

USER BENEFITS:

The latest technological lubricant developments are employed to provide:-

- Outstanding extreme pressure (E.P.) performance for maximum gear life.
- Balanced frictional characteristics for wet brake and power take-off clutches.
- Good filterability characteristics for optimum hydraulic operation.
- Strong thermal stability for system protection at high loads and temperatures.
- High levels of corrosion, rust inhibition and water tolerance.

PERFORMANCE PROFILE:

Millitran Transmission Fluid meets or exceeds the leading fluid specifications and is recommended for tractor transmissions and wet brake applications.

UTTO/ TRANSMISSION SPECIFICATIONS

- Case New Holland MAT 3525, 3526, 3505
- Massey Ferguson: CMS M1135, M1141, M1143, M1145
- Ford M2C134D, M2C86-B,C
- J.I Case/Case International: MS-1204,1206,1207,1209
- John Deere: JDM J20C, J20D
- Kubota UDT
- Caterpillar TO-2
- Volvo WB101 (VCE 97303) excluding motor grader ZF rear axles
- Allison C4
- ZF TE-ML 06F, 06H
- API GL4



Millers Oils Ltd
Brighouse, West Yorkshire
HD6 3DP, UK
Tel: +44(0)1484 713201
www.millersoils.co.uk



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HYDRAULIC SPECIFICATIONS

- JCMAS HK P-041 & P042
- Sperry Vickers/ Eaton: M2950S, 1-280-S
- Sauer Sunstrand/ Danfoss: Hydrostatic Transmission Fluid

TYPICAL CHARACTERISTICS:

SAE Viscosity Grade	10w30
Viscosity @ 40°C	69.42cSt
Viscosity @ 100°C	10.95cSt
Density @ 15°C	0.877
Cold Crank viscosity @ -25°C	7,000cP max
Viscosity Index	149

HEALTH AND SAFETY:

Health and Safety Data Sheet 5118 applies to this product. 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

