



# Peak Oil

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## TECHNICAL DATA

### Multitran

### Multi-Purpose Transmission Fluid



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## TECHNICAL DATA

### *Multitran*

#### Multi-Purpose Transmission Fluid

Represents the very latest concept in automatic transmission fluid technology. This highly sophisticated additive system offers a truly multifunctional power transmission lubricant to accommodate automatic gearbox, torque converter, fluid coupling, power steering and hydraulic system applications.

The only performance package approved by Ford to meet or exceed all their current automatic transmission requirements, including the new CTX range of Continuously Variable Transmission. These particular units previously needed to be lubricated by a product of different frictional characteristics to the normal Ford ATF Type G fluid, they had to be serviced using a M2C 138CJ or Dexron II fluid.

Developed to meet all the very latest performance requirements demanded by the current major original equipment manufacturers, Ford, General Motors, Daimler Benz and ZF Gears. Offering, for the first time, the opportunity of employing a single transmission fluid so presenting the very distinct operational benefits attributable to grade rationalisation.

#### Performance Benefits

- ◆ *Possesses excellent anti-pitting performance and seal compatibility for extended unit life*

- ◆ *Meets and exceeds the broadest spectrum of equipment manufacturer's requirements, allowing grade rationalisation, dramatically reducing any possibility of product misapplication*
- ◆ *Excellent frictional retention properties and oxidational stability dramatically improves product performance over conventional fluids*
- ◆ *Offers the highest mechanical protection even under the severest of working temperatures and conditions*
- ◆ *Superior clutch plate and band characteristics reduce equipment downtime and maintenance costs*

#### Storage

Drums should be stored on their sides in a clean, dry place and protected from extremes of temperature, store >5°C.

The information given is correct to the best of our knowledge. It is offered in good faith but without guarantee as the conditions and methods of use of our products are beyond our control.



## Typical Physical Characteristics

Characteristic	Multitran
Specific Gravity @ 15°C	0.882
Kinematic Viscosity @ 40°C (cSt)	36.95
Kinematic Viscosity @ 100°C (cSt)	7.20
Brookfield Viscosity @ -40°C (cP)	41,000
Viscosity Index	162
Closed Flash Point °C	195 min

### **Automotive**

Ford M2C 166H, M2C 138CJ, Mercon, ATF Type G  
General Motors Dexron II, GM Strasbourt, GM Opel, Allison C-4  
Daimler Benz 236.5, 236.6, 236.7  
ZF Gear Passenger Car, Commercial Vehicle  
Leyland Specification E85. Caterpillar TO-2  
BMW, Clark, Jaguar, Porsche, Renk, Renault  
SAAB, Scania, Voith, Volkswagen, Volvo

### **Industrial**

Vickers D2882, V104C and V105C Vane Pump Test  
Vickers 35 VQ25, M-2950-S and I-286-S HP Vane Pump Test  
Sunstrand Axial Piston Pump Wear Test and Rotor Stability Test  
Denison HFO, P-46 Piston Pump Test

### **Health and Safety**

Multitran is a mineral oil based lubricant and should be handled according to good standards of industrial hygiene. For further detailed health and safety information please consult the material safety data sheet, available on request.