Technical Data Sheet

1 – Suitable For

BMW DCTF-1: P/N 83 22 2 148 578, 83 22 2 148 579, 83 22 0 440 214, 83 22 2 147 477
BMW P/C 7DCI600, DCI700

VW TL 052 182, TL 052 529
VW G 052 182, G 052 529, G 055 529
VW P/C DQ250, DQ500, DL501, DL382

FORD WSS-M2C-936-A
FORD P/C 6DCT450, 6DCT451, 7DCT300

MB 236.21, DTFR 13C130
MB P/N 001 989 85 03
MB P/C F-DCT350, F-DCT500

MITSUBISHI MZ320065 Dia-Queen SSTF-I
MITSUBISHI P/C 6DCT470

PORSCHE P/N 999 917 080 00
PORSCHE P/C 7DT45HL, 7DT45HLA, 7DT45FL, 7DFL, 7DT70HLA, 7DT75, 7DT75A

PSA 9734.S2
PSA P/C 6DCT451

RENAULT P/C DW6

VOLVO P/N 116 1838, 116 1839
VOLVO P/C 6DCT450

* Refer to the maintenance book of your vehicle to know the recommendation of the manufacturer.

2 - Applications

ELFMATIC DCT MV is a dual clutch transmission fluid based on an advanced synthetic technology which covers 95% of the wet and dry clutch DCT market.

ELFMATIC DCT MV is suitable for service fill for various vehicle brands listed above.

3 - Customer Benefits

Formulated to provide very high performance for shear stability, critical for maintaining film thickness enabling robust protection for gears and bearings for the duration of the recommended oil intervals.

Demonstrates an outstanding improvement in friction durability and superior anti-shudder durability, meaning it continues to provide the required friction response over time allowing drain intervals to be extended.

Shows superior protection against wear and tear also under high stress working conditions.

This lubricant, used according to our recommendations and for the application for which it is intended, does not present any particular risk. A safety data sheet in accordance with the legislation in force in the C.E. is available from your sales advisor.

4 - Characteristics

TEST	TEST METHOD	UNITS	VALUE
Density at 15°C	ASTM D1298	kg/m^3	854
Kinematic Viscosity at 40°C	ASTM D445	mm^2/s	36.78
Kinematic Viscosity at 100°C	ASTM D445	mm^2/s	7.31
Viscosity index	ASTM D2270	-	176
Pour point	ASTM D97	°C	-48
Flash point	ASTM D92	°C	204

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

5 - Recommendations for Use

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements.

Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

6 - Health, Safety and The Environment

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

The Safety Data Sheet can be obtained on request from your local reseller and is available for consultation at https://ms-sds.totalenergies.com.

This product should not be used for any purposes other than the ones for which it is intended.

This lubricant, used according to our recommendations and for the application for which it is intended, does not present any particular risk. A safety data sheet in accordance with the legislation in force in the C.E. is available from your sales advisor.